Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas - Also Maryland, New Jersey and Delaware

VOL. 24 No. 36 | Lancaster Farming, Saturday, July 7, 1979 | $7.00 Per Year

If not the weather, then the tall grass and peaceful pasture scenes remind us it's Summer

A survey: 'What's on your mind, Mr. Farmer?'

By DIETER KRIEG

LITITZ — Despite the economic situations of the times, farmers in this area are maintaining a basically confident attitude. That doesn't mean all is well, however. This story is about some of the thoughts farmers have about the economy, inflation, fuel supplies, and related matters.

A farmer from near Manheim, Lancaster County, says he hears a lot of gloomy reports, but he personally likes to look at the bright side. "Some good will come out of it," he said in a telephone interview with special reference to the energy crisis. In partnership with his father on a dairy and hog farm, the Lancaster Countian believes other energy sources will be developed. "I'm not sure about the fuel shortage, though, as to whether or not there really is one. But there will be one sometime" he continued. "If we get the energy situation turned around, then things will change for the better," he said confidently.

A man from near Dover, Delaware sees the lack of a fear of God as the basic problem in America today. "That's what makes us selfish," he said. "The picture definitely is not rosy as I see it, and it won't get better as long as we, the people, remain the way we are. We scream at taxes and the government's debt, and yet we demand more. What's this country made of?" has asked.

In the same breath he answered his own question: "Me. Us. Nobody wants to back off. The unions are the worst thing that ever happened. They promote power and greed."

On the subject of energy, the Delaware man said it's

(Turn to Page 40)

Midwest entries named champions at Angus show

YORK — Pennsylvania entries fared well at the Seventh Eastern Regional Junior Angus Heifer Show. The show, otherwise known as the Keystone Klassic, was held last Saturday at the York Fairgrounds.

The Keystone state's only blue ribbon winner was Monique Sweigard, Halifax, who showed MVAF Princess 04 to the top spot in her class. The heifer was calved on February 24, 1978, competing in Class 7 in the bred and owned division.

Grand champion heifer at the show was Black Lady 883 of HAR, shown by David Retherford, Indianapolis, Indiana. The reserve grand champion was Benlock Blackcap 108K, shown by Leroy E. Billman, Ostrander, Ohio.

Summitcrest Irene K388, shown by Jeffrey S. Johnson, Summitville, Ohio, was the champion heifer calf, with Thomas Jay Cronk, New Castle, Indiana, showing Heritage Energetta 8H67 to the reserve champion heifer calf spot.

Intermediate heifer champion was Heritage Blackbird 8H15, also shown by Thomas Cronk. Reserve champion in that division was Black Oak Eline 579K, shown by LeAnn King, Mount Perry, Ohio.

The champion and reserve champion yearling heifers were named to the grand and reserve grand championship in the owned division of the show.

In the owned and bred division of the show, champion heifer was Sir WMS Black Gold, shown by Sonya L. Boggs, Hillsdale, N.Y. Reserve champion honors went to Miss Michigan Herb Lou 078, shown by Sharon Diuble, Ann Arbor, Michigan.

Pennsylvania Juniors that placed in the show included the following:

In the bred and owned division, in Class 4, Dale Rains, Mercer placed second; and Kenneth Walker, West Chester, took fourth place.

(Turn to Page 46)

In this issue

Farm Calendar	10	Home on the Range	104
Editorial	10	Kendy's Kollumn	111
Life on the farm	16	Ida's Notebook	112
Farmers wanted for tailgate markets	54	Energy from manure	113
Grain field day	56	Tractor hydraulics	118
Homestead Notes	98	Cumberland DHIA	123
Jr. Cooking Edition	100	Chester DHIA	130

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, July 2, 1979

	Cattle	Calves	Hogs	Sheep
Today	1146	87	1492	41
Last Monday	1368	84	1575	167
Last Year	624	79	508	11
Monday's Auction	1150	88	1487	43
Last Monday's Auct.	1322	85	1643	197

CATTLE: Compared to last Wednesday, Slaughter Steers steady to 50 lower, instances 1.00 lower on Standard and low Good; Slaughter Heifers 1.00-2.00 lower; Cows uneven, Utility steady to 50 higher, Canner and Cutter mostly steady; Bullocks fully steady; Bulls firm to 1.00 higher, instances 5.00 higher on some yield grade 1.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1125-1350 lbs. 68.25-69.85, couple lots 70.00-70.35; yield grade 3-5 1325-1450 lbs. 67.25-68.50, one lot 4-5 1425 lbs. 64.75; Choice mainly 2 1100-1375 lbs. 69.50-70.35, few head 71.50-72.00; Choice 2-4 1000-1425 lbs. 67.00-69.25, few 3-5 1200-1450 lbs. 65.50-67.50; high-Good and low-Choice 2-3 65.75-67.00; Good 2-3 65.00-66.50; Standard 1-2 61.00-63.50.

SLAUGHTER HEIFERS: Choice 850-1000 lbs. 65.00-66.50, five head yield grade 2 70.50-71.25; Good 2-3 800-1000 lbs. 63.00-65.50.

COWS: Utility and Commercial 1-3 57.50-60.10, few 60.75-61.60; Cutter 1-2 54.50-57.50; Canner and low-Cutter 50.00-54.50.

BULLOCKS: Choice 1000-1250 lbs. 69.00-72.25; Good 1000-1300 lbs. 66.00-69.00.

BULLS: Yield grade 1 1100-1800 lbs. 69.50-74.50, few 75.00-77.00, six head 1490-1650 lbs. 80.85-84.35; yield grade 2 1000-1350 lbs. 66.00-69.00.

VEAL CALVES: Choice Vealers 3.00-5.00 lower; Good and Choice 65-120 lbs. fully steady.

VEALERS: Choice 160-300 lbs. 92.00-102.00, couple to 105.00; high-Good and low-Choice 120-250 lbs. 90.00-96.00, 80-115 lbs. 80.00-90.00, few 60-70 lbs. 65.00-75.00.

SHEEP: Spring Lambs mostly steady.

SPRING LAMBS: Good 50-85 lbs. 60.00-62.00, one lot Choice 95 lbs. 67.00.

Vintage Livestock

Tues., July 3, 1979

	Cattle	Calves	Sheep
Today	823	560	16
Last Week	1731	512	21
Last Year	1001	420	38

CATTLE: Compared to last Tuesday, Slaughter Steers .75-1.00 lower, instances 1.50 lower. Slaughter Heifers not tested; Bulls steady on small supply. Supply included 75 percent Slaughter Steers and 20 percent Cows.

SLAUGHTER STEERS: High-Choice and Prime 3-4 1100-1325 lbs. 68.00-69.85, one lot 70.25; Choice and Prime 4-5 1225-1450 lbs. 65.00-68.00; Choice mainly 2 1075-1425 lbs. 69.25-70.50, 16 head sold to local retails trade 71.50-74.50; Choice 2-4 1000-1350 lbs. 66.75-69.50; high-Good and low-Choice 2-3 65.50-67.75; Good 2-3 63.00-66.50; Standard 1-2 61.25-64.00.

SLAUGHTER STEERS: One lot Choice 2-3 1025 lbs. 65.00.

COWS: Utility and Commercial 1-3 56.00-59.75, couple 61.00-62.50; Commercial 3-4 54.50-56.50; Cutter 1-2 53.50-57.50, few 58.00-58.75; Canner and low-Cutter 49.00-52.50.

BULLS: Yield grade 1 1100-1850 lbs. 69.35-70.75, couple 71.50-72.50; few yield grade 2 1000-1350 lbs. 67.00-69.00.

VEAL CALVES: Vealers 5.00-10.00 lower. Supply included 358 in graded sale of which 60 percent sold to return to farm.

VEALERS: Choice 150-290 lbs. 87.00-98.00, couple Prime 100.00, high-Good and low-Choice 150-250 lbs. 70.00-85.00, 90-115 lbs. 67.00-78.00, 70-90 lbs. 55.00-75.00.

RETURNED TO FARM: 80-115 lbs. Holstein Heifers 162.50-182.50; 130 head 90-115 lbs. Holstein Bulls 112.00-117.00, 21 head 121 lbs. 107.00, few 100-120 lbs. 95.00-108.00.

SHEEP: Insufficient volume for a market test, few Utility and Good Slaughter Ewes 24.00-41.00.

Market courtesy of USDA.

Lancaster Auction

Wed., July 4, 1979

No market reported due to holiday.

New Holland Livestock

Thurs., July 5, 1979

CATTLE: 1307. Compared to last Thursday slaughter steers steady to 50 lower, although about 50 head yield grade 2 fully steady; slaughter heifers 1-2.00 lower; cows 2-3.00 higher, instances 4.00 higher; bulls 1-2.00 higher. Supply included 70 per cent slaughter steers, 13 per cent cows, 10 per cent bulls with the balance mainly slaughter heifers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 68.50-69.75, one lot 70.00; few 4-5 1250-1425 lbs. 66.75-68.00; Choice mainly 2 1050-1400 lbs. 70.50-72.25, 12 head 72.50-73.75; Choice 2-4 1000-1400 lbs., with about 15 head 1472-1525 lbs. 66.75-69.50, few 4-5 1050-1450 lbs. 65.00-66.75; high Good and low Choice 2-3 950-1200 lbs. 65.50-67.75; Good 2-3 64.00-66.00; Standard 1-2 1000-1325 lbs. 62.75-64.50.

SLAUGHTER HEIFERS: Choice 2-4 910-1075 lbs. 65.75-67.25; few Good 875-1050 lbs. 62.75-66.00.

COWS: Utility and Commercial 1-3 58.50-63.75, few 64.00-65.50; Cutter 1-2 58.50-59.75, several 60.00-61.75, couple 62.00-62.75; Canner and low Cutter 52.00-56.50.

BULLS: Yield grade 1 1150-1900 lbs. 69.00-73.00, several 73.50-75.75; yield grade 2 1000-1350 lbs. 66.00-69.50.

VEAL CALVES: 496. Vealers uneven, Choice and Prime steady to firm, high Good and low Choice 70-120 lbs. steady to 5.00 lower. Demand fair for Holstein bulls returned to farm.

VEALERS: Prime 250-320 lbs. 100.00-109.00, couple 112.00-115.00; Choice 120-300 lbs. 95.00-107.00; high Good and low Choice 140-300 lbs. 85.00-100.00, 90-120 lbs. 82.00-92.00, 70-90 lbs. 70.00-82.00.

RETURNED TO FARM: Bulk 90-120 lbs. Holstein bulls 89.00-110.00, few 110.00-118.00.

SHEEP: 46. Spring lambs firm to 5.00 higher.

SPRING LAMBS: Choice 65-110 lbs. 70.00-78.00; Good 55-90 lbs. 55.00-67.00.

GOATS: 58. All goats sold by the head. Bulk all weights 34.00-54.00 per head, few 18.00-32.00.

Lancaster Weekly

Fri., July 6, 1979

	Cattle	Calves
This Week	3500	1175
Last Week	6875	1165
Last Year	4781	1305

CATTLE: Slaughter steers steady to .50 lower, extremes 1.00 lower; slaughter heifers 1.00-2.00 lower; cows 2.00-3.00 higher, instances 4.00 higher; bulls 1.00-2.00 higher. Supply included 68 per cent slaughter steers, 12 per cent cows, 6 per cent slaughter heifers, 7 per cent bulls with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1350 lbs. 68.00-69.85, couple lots 70.00-70.35; Yield Grade 4 1225-1425 lbs. 65.00-68.00; Choice mainly 2 1050-1400 lbs. 69.50-72.00, about 20 head sold mainly to the local retail trade 72.50-74.50; Choice 2-4 1000-1400 lbs. 66.75-69.50; 4-5 1050-1450 lbs. 65.00-66.75; high Good and low Choice 950-1200 lbs. 65.50-67.00; Good 2-3 64.00-66.50; Standard 1-2 61.00-64.50.

SLAUGHTER HEIFERS: Choice 2-4 875-1075 lbs. 64.00-67.25, couple lots Yield Grade 2 70.50-71.25; Good 2-3 850-1050 lbs. 62.25-66.00.

COWS: Utility and Commercial 1-3 58.00-63.75, few 64.00-65.60; Cutter 1-2 56.00-59.50, few 60.00-61.75; Canner and low Cutter 50.00-56.00.

BULLS: Choice 1000-1250 lbs. 69.00-72.25; Good 1000-1500 lbs. 66.00-69.00. Bulk Yield Grade 1 1000-1900 lbs. 69.00-74.50, few 75.00-77.00, 6 head 1450-1650 lbs. 80.85-84.35; Yield Grade 2 1000-1350 lbs. 66.00-69.50.

VEALERS: Uneven. Choice and Prime mostly steady; high Good and low Choice 70-120 lbs. steady to 5.00 lower. Demand fair for calves returned to farm Prime vealers 250-320 lbs. 100.00-109.00, couple 112.00-115.00; Choice 120-300 lbs. 92.00-102.00, few 102.00-107.00; high Good and low Choice 140-300 lbs. 85.00-100.00, 90-120 lbs. 82.00-90.00, few 70-90 lbs. 65.00-82.00.

RETURNED TO FARM: 50 head 80-115 lbs. holstein heifers 162.00-182.50; bulk 90-120 lbs. holstein bulls 89.00-110.00, around 150 head 110.00-118.00.

Chambersburg Auction

Chambersburg, Pa.
July 5, 1979

CATTLE 272. Compared with last Thursday's market, slaughter steers grading Choice 2.00-4.00 lower. Sl. cows 50 cents to $1.75 higher. Sl. steers Choice YG 1000-1250 lbs. 66.00-68.00; few Good 64.00-67.25: Standard 62.75-64.00. Prime 64.85-66.85. Choice sl. heifers 63.50-66.50, few Good 62.00-64.00. Utility & Commercial sl cows 58.50-63.00, few to 65.75; Cutters 58.00-62.50; Canner & L. Cutter 53.00-58.00, Shells down to 50.00, 1 Choice sl bullock at 74.00; Yield Grade #1, 1150-2150 lbs. 66.50-73.75, few to 75.00; 1 Yield Grade #2, 2300 lbs. at 64.85.

CALVES 429. Vealers about steady. Prime vealers Choice 106.00-117.50, few to 121.00; Good 95.00-105.00, Standard & Good 70-95 lbs 83.00-93.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 94.00-130.00, few to 134.00; Hol. Heifers 75-135 lbs. 135.00-185.00, few to 198.00.

HOGS 36. Barrows and gilts 1.50 lower, barrows & gilts few No. 1-3 220-230 lbs. 42.50-43.00. SOWS US No. 1-3 300-575 lbs. sows 30.50-33.25, few BOARS 26.00-28.50.

FEEDER PIGS 103. US No. 1-3 15-30 lbs. feeder pigs 12.00-26.00 per head, No. 1-3 40-60 lbs. 33.00-42.00.

SHEEP 15. Spring sl lambs Choice 70-100 lbs 58.00-65.50.

B & R CATTLE CO.
RD 1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph: (717) 653-5728
RON RANCK
Ph: (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.

NEXT FEEDER PIG SALE TUESDAY, JULY 10 - 1 P.M.

EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.

PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: MON. - 1 P.M.,
WED. & SAT. - 9 A.M.
NOTICE
NO HAY & STRAW SALE JULY & AUGUST
WILL RESUME THURS., SEPT. 6
12:30 P.M.
Get calves in early for grading & weighing
No weight loss.
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

NEW HOLLAND The Action Auction
AUCTIONS make the difference in marketing livestock!
NEW HOLLAND makes the difference in auctions!

MONDAY's AUCTION:
8:00 A.M. - Fat Hogs
10:00 A.M. - Horse Sale
11:00 A.M. - Hay, Straw & Ear Corn
1:30 P.M. - Fat Steers, Bulls, Cows & Veal
WEDNESDAY's AUCTION:
12:00 Noon - Dairy Sale
1:00 P.M. - Feeder Pig Sale
THURSDAY's AUCTION:
11:00 A.M. - Beef Sale
Order of Sale: Bulls, Fat Steers, Cows, Veal
4:30 P.M. - Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

Lancaster Hogs

Mon., July 2, 1979
Lancaster, Pa.

HOGS: Barrows and Gilts closed mostly 5.00 lower.

BARROWS AND GILTS: US 1-2 200-255 lbs. 40.50-41.25, few early 41.50-42.60; US 1 200-240 lbs. 42.75-43.50; US 1-3 220-260 lbs. 40.00-40.75.

Indianapolis Hogs

Thurs., July 5, 1979

HOGS: 1000, moderately active, 50 hgr. US 1-2 200-240 lbs. 43.00-43.50.

SOWS: active, 50-1.00 higher, on wts. under 400 lbs., other wts. scarce, US 1-3 300-425 lbs. 32.00-32.50; 500-575 lbs. 35.00.

New Holland Feeder Pigs

Wed., July 4, 1979
New Holland, Pa.

Total 791 head.

U.S. No. 1-2, 30 to 39 lbs. 70.00-76.00; 40 to 49 lbs. 64.00-67.00; 50 to 59 lbs. 60.00-75.00; 60 to 69 lbs. 62.00-65.00; U.S. 2-3, 30 to 39 lbs. 60.00-76.00; 40 to 49 lbs. 63.00-69.00; U.S. No. 3, 29 to 52 lbs. 48.00-64.00.

Vintage Hogs

Paradise, Pa.
Saturday, June 30

Total 1033 head. All prices per hundredweight.

No. 1-2, 210 to 240 lbs, 46.50-47.50; No. 2-3, 210 to 245 lbs. 44.00-46.00; sows 33.00-36.00; boars 30.00-33.00.

Monday, July 2

Handyweights 42.50-43.50; sows 32.00-37.00.

Wednesday, July 4

Total 481 head.

No. 1-2, 210 to 240 lb. 42.00-43.00; No. 2-3, 205 to 235 lbs. 41.00-42.00; lightweights 40.50-41.50; sows 32.00-34.00; boars 29.00-33.00.

St. Louis Hogs

Thurs., July 5, 1979

HOGS: 4500, moderately, 50-1.00 higher. US 1-2 200-230 lbs. 42.50-43.00, about 200 head 210-220 lbs. 43.25, mixed US 1-3 230-250 lbs. 41.50-42.50.

Sows: steady to .50 lower. US 1-3 300-600 lbs. 32.00-33.50.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., July 3, 1979

	Feeder Pigs
Today	1482
Last Week	1237

Compared to last Tuesday, Feeder Pigs 5.00-8.00 higher. All pigs weighed on arrival and sold by hundred weight.

US 1-2 127 head 29-40 lbs. 71.00-83.00; 431 head 40-50 lbs. 59.00-73.00; 348 head 50-60 lbs. 53.00-66.00; 168 head 60-70 lbs. 50.00-63.00; 48 head 70-85 lbs. 44.00-49.00.

US 2-3 57 head 30-40 lbs. 56.00-70.00; 86 head 40-50 lbs. 51.50-63.00; 55-65 lbs. 48.00-50.00.

Market courtesy of USDA.

New Holland Hogs

New Holland, Pa.
Mon., July 2, 1979

	Hog Auction
Today	1969
Last Week	2134
Last Year	846

TREND: Compared to last Monday, Barrows and Gilts 4.00-5.00 lower.

BARROWS AND GILTS: US 1-2 200-240 lbs. 43.25-43.75; one lot US 1 219 lbs. 45.35; US 1-3 200-250 lbs. 42.75-43.25.

Market courtesy of USDA.

Peoria Hogs

Thurs., July 5, 1979

HOGS: 3500, moderate, 50 higher. US 1-2 200-230 lbs. 42.50-43.00; US 1-3 200-240 lbs. 41.50-42.50.

Sows: Steady to 50 higher. US 1-3 325-500 lbs. 33.00-33.50; 500-600 lbs. 34.00-34.50.

Carroll's Feeder Pigs

Felton, Del.
July 2, 1979

30-40 lbs. 63.00-67.50; 41-50 lbs. 51.00-68.00; 51-60 lbs. 54.00-62.00; 61-70 lbs. 51.00-56.50; 71-80 lbs. 50.00-56.50; 81-90 lbs. & over 50.00-56.50.

Pa. Grain

July 2, 1979

Compared with last Monday's market, for Southeastern, Central and South Central Pennsylvania:

Corn uneven, 15 cents higher to 10 cents lower; Wheat uneven, 15 cents higher to weak, spots 40 cents lower; Barley uneven, 10 cents higher to 5 cents lower; Oats steady; Ear Corn uneven, $4 higher to $2 lower.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.95-3.25, average 3.07; Wheat No. 2 range 4.15-4.50, average 4.39, few to 4.70; Barley No. 3 range 1.70-1.95, average 1.81; Oats No. 2 range 1.40-1.75, average 1.58; Ear Corn range 76.00-88.00, average 81.73.

Central Pa.

Corn No. 2-y range 2.60-3.05, average 2.79; Wheat No. 2 range 3.50-4.05, average 3.78; Barley No. 3 range 1.60-1.90, average 1.73; Oats No. 2 range 1.30-1.65, average 1.49; Grain Sorghum No. 2 range 2.40-3.00, average 2.70; Ear Corn range 68.00-75.00, average 72.78.

So. Central Pa.
(Franklin and Cumberland Counties)

Corn No. 2-y range 2.50-2.90, average 2.71: Wheat No. 4 range 3.60-4.00, average 3.73; Barley No. 3 range 1.45-1.80, average 1.61; Oats No. 2 range 1.55-1.70, average 1.61, Ear Corn range 66.00-80.00, average 71.00.

Southeastern, Central and South Central Summary

Corn No. 2-y range 2.60-3.20, average 2.91; Wheat No. 2 range 3.60-4.35, average 4.03; Barley No. 3 range 1.60-1.90, average 1.75; Oats No. 2 range 1.40-1.70, average 1.55; Ear Corn range 68.00-86.00, average 76.36.

Western Pa.

Corn No. 2-y range 2.50-2.80, average 2.74, few to 3.10; Wheat No. 2 range 3.10-3.60, average 3.32; Barley No. 3 range 1.60-1.65, average 1.63; Oats No. 2 range 1.35-1.60, average 1.48.

Lebanon Valley Auction

Fredericksburg, Pa.
July 3, 1979

CATTLE 95. Compared with last Tuesday's market, slaughter cows highly uneven. One Choice slaughter steer at 66.00, few Good 64.00-66.00, few Standard 60.50-64.35, one Utility at 59.25. One Good slaughter heifer at 65.00, individual Standard at 61.00. Utility and Commercial slaughter cows 58.75-60.00, few to 61.00, Cutters 54.50-58.10, Canner and Low 50.00-54.25, few Shells down to 40.00. Two Good slaughter bullocks 65.00 and 66.85. Few Yield Grade No. 1, 1325-2010 lbs. slaughter bulls 68.00-75.85.

CALVES 184. Vealers $1-$3 lower. Few Choice vealers 105.00-120.00, few Good 90.00-105.00, Standard and Good 90-120 lbs. 89.00-97.00, 65-90 lbs. 80.00-89.00, few Utility 50-75 lbs. 60.00-77.00. Farm Calves: Holstein Bulls 90-120 lbs. 99.00-119.00; Holstein Heifers 90-150 lbs. 125.00-177.50.

HOGS 197. Barrows and gilts mostly $3-$4 lower. US No. 1-2 200-240 lbs. barrows and gilts 43.00-43.25, No. 1-3 200-225 lbs. 42.25-43.00, few No. 2-3 195-265 lbs. 40.00-41.00. US No. 1-3 330-635 lbs. sows 34.25-36.00, few to 38.00, few No. 2-3 245-605 lbs. 25.00-32.25. Boars 25.00-28.50.

FEEDER PIGS 79. US No. 1-3 25-35 lbs. feeder pigs 51.00-51.50, lot to 69.00, few No. 1-3 45-55 lbs. 45.00-50.00, No. 1-3 55-70 lbs. 60.00-66.00. (All sales per hundredweight).

SHEEP 8. Few Good and Choice 60-100 lbs. spring slaughter lambs 66.00-72.00. One slaughter ewe at 37.50.

Chicago Grain Futures

(Closing Bids as of Thursday, July 5, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.17¼	4.63½	7.86	213.50
Sept.	3.19½	4.67	7.87	212.50
Oct.				213.00
Nov.			7.79	
Dec.	3.24½	4.78		214.00
Jan.			7.89	216.50
Mar.	3.33¼	4.81	8.00	219.00

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, July 5, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
July		42.02		52.00
Aug.	68.67	38.12		55.00
Sept.				59.80
Oct.	66.80	35.55		58.25
Nov.			6.57	61.60
Dec.	68.90	37.30		63.60
Jan.	70.00			
Feb.	70.80	39.67		
Mar.			8.34	
Apr.	71.60	39.50		
May			10.89	

Trend - Cattle are higher, Hogs are higher, Potatoes are mixed, and Eggs are lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Slaughter Under Federal Inspection First 4 Days

	CATTLE	CALVES	HOGS	SHEEP
This Week	364,000	26,000	878,000	56,000
Last Week	415,000	30,000	1,201,000	71,000
Last Year	395,000	36,000	771,000	59,000

Market courtesy of USDA.

CONSIGN WITH CONFIDENCE

You are in good hands when you do business with Walter M. Dunlap And Sons

NEXT FEEDER PIG SALE
TUESDAY, JULY 10
At 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

WALTER M. DUNLAP AND SONS
The leading firm on the Lancaster Market
Tel. (717) 397-5136

HAY, STRAW & GRAIN HAULED
TO LOCAL AUCTIONS
ALSO HAVE MARKET FOR MULCH HAY
MEADOW GREEN FARMS
HOWARD WEAVER
RT. #1
Richland, PA. 17087
For Faster Service
Call Between
5 A.M. & 8 A.M.
Tuesday Only
717-933-4080

FORTY-FIVE YEARS OF SERVICE...
to the farmer, to the dealer and to the packer.
May we serve you?
S. K. SHOTZBERGER, INC.
LIVESTOCK TRANSPORTATION
Gene Zwally, President
Marvin Johns, Secy.-Treasurer
P.O.Box 925, Lancaster, PA 17604
Phone: 393-4641 (day or night)

J.M. HOOBER Inc.
LANCASTER STOCKYARDS
Your Livestock Broker
Serving You Since 1895.
- Up-to-date market information.
- We sell slaughter cattle, fat hogs, calves, lambs, feeder pigs.
- Suppliers of feeder cattle.

NEXT FEEDER PIG SALE
TUESDAY, JULY 10 — 1 P.M.

Consign your livestock to J.M. Hoober, Inc., where it will receive personal care and service.
Call Us:
Phone: (717) 397-6191 - Home 569-2084
Small Stock Division - 397-6191
Home - 626-5659

FIRST IN THE FIELD OF CO ORDINATED SOIL PLANT ANIMAL NUTRITION RESEARCH
BROOKSIDE FARMS LABORATORY ASS'N INC
NEW KNOXVILLE OHIO 45871
National Reputation — Local Service

CONTACT:
JOHN CAMPBELL
Atglen, PA
(215) 593-5529
GARY McGEE
Spring Run, PA
(717) 349-7300
DAN DERR
Conowingo, MD
(301) 378-3280

Poultry Market Reports

Weekly New York Egg Market

Note: Due to a change in production and mailing schedules, this market will now carry prices from the previous Friday thru the Thursday of this week.

From Friday, June 29 to Thursday, July 6

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	76	76	75	H	76
Ex Large	69	69	67	O	67
Large	67	67	65	L	65
Mediums	56	56	55	I	55
Pullets	43	43	42	D	42
BROWN				A	
Large	74	74	73	Y	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	62	62	60		60
Checks	36	36	36		35
Breakers	44	44	44		43

Tone: Large barely steady, smaller sizes steadier.

Copy right 1979 Urner Barry Publications

N. E. Weekly Shell Egg Report

July 3, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.	77-83	75-81	60-66	41-47
Mostly	77-78	75-76	60-61	41-42
NEW HAMP.	72-77	70-75	55-60	36-41
Mostly	72-73	70-71	55-56	36-37
R.I.	81-82	79-80	64-65	45-46
VERMONT	79-86	77-84	62-69	—
Mostly	81-85	79-83	64-68	—
Maine	77-80	75-78	60-63	41-44

—Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	50	49
Class 2 - Large	45 lbs.	47	46
Class 3 - Medium	42 lbs.	41	40
Class 4 - Small	39 lbs.	34	34
Breaking Stock	48 lbs.	46	45
Checks	48 lbs.	38	37

Lancaster Farming

(ISSN 0023-7485)

P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
Kendace Borry Allen, Associate Editor
Laurel Shaeffer, Berks County Correspondent
Joyce Bupp, York County Correspondent

Subscription Price:
$7.00 per year; $12.00 - 2 years

$10.00 per year outside of:
PA, NJ, MD, DE, NY, VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at Lititz, PA 17543
(ISSN:) 0023-F485

For address change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa. Newspaper Publishers Association, and National Newspaper Association.

Eastern Pa. & N. J. Poultry

July 3, 1979

Prices unchanged on light type hens. Offerings fully adequate to ample for a fair processor interest. Offerings of heavy type ample for a light to fair call.

Prices paid at farm: light type hens 10-11, mostly 10½-11.

F.O.B. Plant: 12½-13, mostly 13.

Heavy Type Hens too few to report.

Baltimore Eggs

July 3, 1979

EGGS: Demand improving. Supplies of all sizes adequate to ample. No feature activity reported.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	71-73
Grade A Medium	59-61

Philadelphia Eggs

July 3, 1979

EGGS: Prices unchanged. Cartoning demand fair. Offerings fully adequate on larger sizes while often short on mediums. Undertone steady.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered: store door.

A Extra Large 66-70; A Large 65-68; A Medium 53-56.

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of July 2 were not available.

Delmarva Poultry

July 3, 1979

Ready-to-cook movement fair with best interest centered on parts. Slaughter schedules heavy. Today's LTL asking prices ranged mostly 46-48 on Plant and 47-49 on U.S. Grade A. Advance interest reported fair to good in face of lower prices. Live supplies ample at weights in a wide range. Undertone weak and unsettled.

Current broiler/fryer negotiated prices for immediate includes multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 48-53½; Plant Grade 47-52; Premium X U.S. Grade A 56.00.

WTD. AVG.: U.S. Grade A 49.94; Plant Grade 49.14; Premium X U.S. Grade A 56.00.

X - includes special services selected competitive brands, etc.

Hay Markets

Regional Hay

July 2, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

New Hay and Straw slow, steady to weak.

Alfalfa 35.00-50.00; Mixed hay 30.00-50.00; Timothy hay 30.00-50.00; Straw 35.00-50, few down to 25.00; Mulch 15.00-30.00.

Green Dragon

Ephrata, Pa.
June 29, 1979

Prices per ton - 41 Loads Hay and 13 Loads Straw.

Alfalfa, few 44.00-59, individual 99.00; Timothy 39.00-47, individual 57.00; Mixed hay 26.00-68, mostly 35.00-51.00; Clover, few 36.00-59.00; Straw 45.00-74, individual 80.00; Ear Corn, 8 loads 92.00-99, few down to 83.00.

New Holland Horse

Monday, July 2
New Holland
Sales Stables

Reported receipts of 423 head of horses, mules, and ponies. Market steady with last week's market.

Local driving horses 325-1100; riding horses 325-500; better horses 550-800; lightweight killers 300-500; heavyweight killers 550-625; mare ponies 25-65; colts 10-25; geldings 25-60; larger ponies 100-260.

Good's Hay

Leola, Pa.
Wednesday, July 3

Total 46 loads. All prices per ton, unless otherwise noted.

Alfalfa 50-76; timothy hay 51-58; mixed hay 36-59, mostly 54-55; straw 47-69; 2 loads of timothy-alfalfa mixed hay 58, 61; corn 86-100, mostly 98-99.

New Holland

Monday, July 2

Total 91 loads. All prices per ton unless otherwise noted.

Alfalfa 48-67; mixed hay 41-68; timothy 47-64; straw 54-70; corn 78-96.

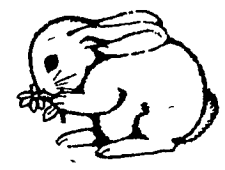
Special Market

June 27, 1979
Special Slaughter Cattle Sale
Orange, Va.

There were 52 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

Steers: Choice 1025-1330 lbs. 66.50-69.00; single 66.50-70.00; Good 890-1240 lbs. 65.00-67.50; Holstein 1300-1400 lbs. 59.75-64.30.

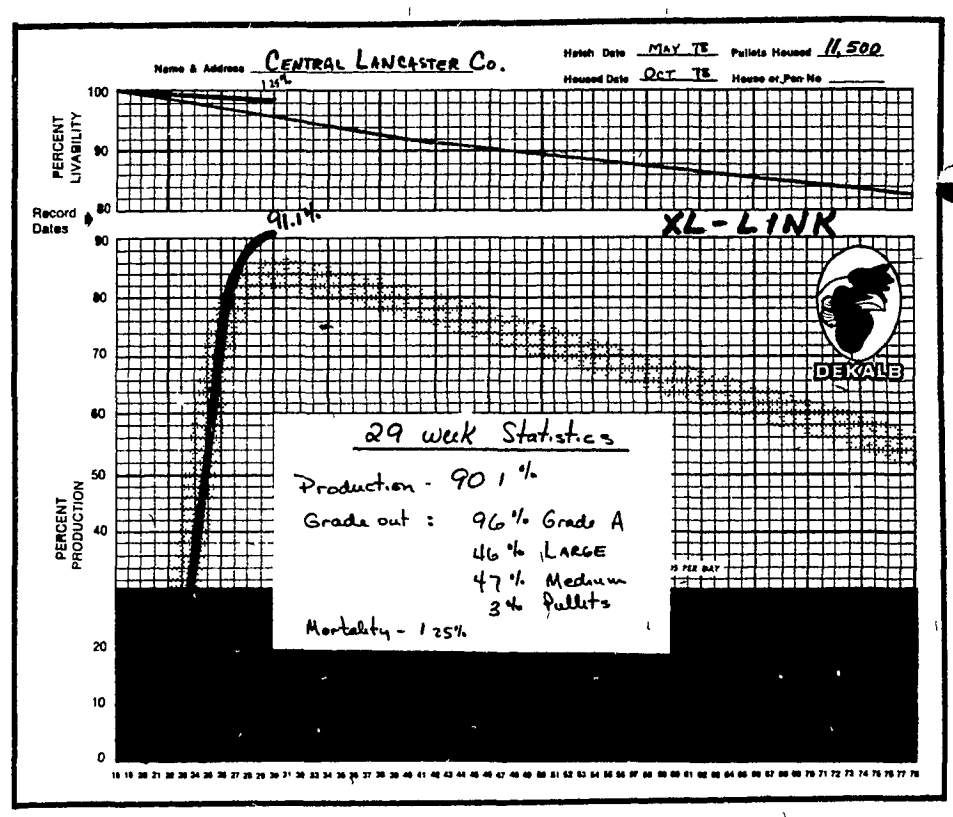
Heifers: Choice 940-1055 lbs. 64.00-65.00.



TOP OF THE HOG MARKET
DANVILLE LIVESTOCK MARKET
OLD ROUTE 11
DANVILLE, PA 17821
717-275-2880

Market your cattle & hogs the auction way.
SALE EVERY MONDAY - 2 P.M.
Melvin M. Lehman (Owner)
HORSE SALE HELD 1st & 3rd SATURDAYS
MONTHLY — STARTING AT 6:30 P.M.

Can you afford not to own a flock of Moyer's DEKALB XL-Links?



Moyer's CHICKS, INC.
DEKALB BROWN & WHITE EGG LAYERS
Quakertown, PA. 18951
(215) 536-3155
HUBBARD WHITE MT. BROILERS

From mother to market, we formulate feeds and feeding programs with your profit in mind.

Does pork production represent a sizeable part of your income? Are you ready to devote an hour or so of your time *planning* for a more profitable future?

If your answer to both questions is yes, you owe it to yourself to read what we have to say.

Unlike many other feed companies, we develop feeding and management programs for each individual operation.

It all starts with a Pennfield man reviewing your operation with you. Your goals. Your records. Whether you farrow and finish your own pigs or buy feeder pigs. Your management practices. The health and overall condition of your herd. And other factors that have an effect on your profit potential.

With the aid of computers, we then design programs that can improve your profits by reducing expenses, improving performance, or both.

For example, many producers who switched from a competitive program to a Pennfield program have cut their feed costs and their hogs go to market sooner. In effect, the Pennfield program is putting more money in their pockets.

There is no cost—or obligation—for this unique service. But you must take the first step by writing or phoning us. Do it today.

Pennfield Feeds, 711 Rohrerstown Rd., Lancaster, PA 17604. Local calls: Lancaster 299-2561, Red Lion 244-4511. In 717 and 215 areas dial toll free 800-732-0467.

pennfield feeds

Livestock market and auction news

Omaha Cattle

Thurs., July 5, 1979

Closing prices on slaughter steers were weak to .50 lower, and heifers closed .50-1.00 off. Instances 1.25-1.50 lower. Cows were steady to .50 lower and bulls firm.

Three day receipts 9,900 compared 9,600 for last week and 7,400 a year ago.

Prices on slaughter steers and heifers were forced downward on Monday in reflection of a liberal supply, an approaching holiday, and lower carcass prices early. Demand was rather broad, however, despite the mid-week holiday and a moderate Thursday run cleared quickly. Transportation difficulties were eased considerably from the previous week and most slaughterers resumed normal operations. The overall finish of the steer and heifer supply was rather attractive with a liberal percentage choice, although many consignments were mixed 3 and 4 yield grade. Slaughter steers made up approximately 54 pct. and heifers 29 pct. Cows comprised 14 pct. and feeders scarce.

STEERS: Part load Choice and Prime 3 1391 lbs. 69.00, nine loads same grade 3-4 1175-1225 lbs. 68.75. Choice 2-4 1050-1337 lbs. closed 67.50-68.50, some 1200-1300 lbs. with large percentage 4 66.50-67.25 during week. Mixed Good and Choice 2-3 1000-1250 lbs. 66.50-67.75. Good 2-3 63.00-65.50, holsteins 60.00-62.00, some with end Choice 63.00.

Average of LS-214 detailed quotations for Choice 900-1100 lbs. steers this week 68.00, Choice 1100-1300 lbs. Average weight steers for two days 1191 lbs. as compared 1177 lbs. the previous week. Average weight heifers for two days 1003 lbs. as compared 1005 lbs. the previous week.

HEIFERS: Few loads and part loads Choice and Prime 3-4 996-1100 lbs. 67.00-67.50. Choice 2-4 900-1100 lbs. 65.50-67.00, some with large share 4 65.00-65.25. Mixed Good and Choice 2-3 64.50-66.00. Good 2-3 61.50-64.00.

COWS: Utility and Commercial 2-4 50.00-53.00 some high-dressing 53.50-54.50. Cutter 47.50-51.00. Canner and low-Cutter 45.00-48.00.

BULLS: 1-2 1400-2000 lbs. 60.00-68.50, several high-dressing 69.00-70.00.

Dewart Auction

Dewart, Pa.
July 2, 1979

CATTLE 170. Compared with last Monday's market, slaughter steers grading Choice $2.50 to $4 lower. Slaughter cows mostly $1.50 to $2 lower. Choice No. 2-4 1000-1400 lbs. slaughter steers 65.50-68.00, couple to 69.00, Good 63.50-65.85, few Standard 62.25-64.50. Few Prime slaughter heifers 65.00-68.00, Good & Choice 60.00-64.00. Utility & Commercial slaughter cows 54.50-58.00, couple to 60.25, Cutters 54.00-57.50, Canner & Low 50.00-54.50, Shells down to 45.00 Few Good slaughter bullocks 69.75-72.35, few Standard 66.75-69.00. Few Yield Grade #1 1150-1925 lbs. slaughter bulls 67.25-72.00. Few Medium & Good 375-550 lbs. feeder steers 60.00-69.00; few Medium 425-500 lbs. holsteins 89.00-93.50.

CALVES 138. Vealers mostly $2 to $5 higher. Few Prime vealers 114.00-120.00, Choice 102.00-117.00, few Good 98.00-110.00, Standard & Good 80-100 lbs. 85.00-95.00. Farm calves, holstein bulls 90-125 lbs. 90.00-140.00; holstein heifers 85-115 lbs. 95.00-165.00.

HOGS 568. Barrows & gilts $3 to $4. US No. 1-2 200-230 lbs. barrows & gilts 43.00-43.60, No. 1-3 195-240 lbs. 41.50-43.00, No. 2-3 220-270 lbs. 37.25-40.75, No. 1-3 160-185 lbs. 37.75-42.00. US No. 1-3 300-550 lbs. sows 31.00-35.50. Boars 28.00-33.50.

FEEDER PIGS 326. US No. 1-3 20-35 lbs. feeder pigs 17.00-26.50 per head, No. 1-3 40-55 lbs. 25.00-31.50, lot No. 1-3 70 lbs. 36.00, Utility 20-35 lbs. 15.50-20.50 per head.

SHEEP 18. Choice 85-100 lbs. spring slaughter lambs 65.00-70.00, few Good 85-100 lbs. 54.00-59.00.

Market courtesy of PDA.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 2

Reported receipts of 342 calves, 99 cows, 119 hogs, 14 heifers, 3 sheep, 37 lambs, 13 bulls, and 3 steers. Cattle market steady and calf market easier than last week.

Holstein heifer calves to 115.00; veals 85.00-113.00; bobs, 90 to 110 lbs. 82.00-100.00; bobs, 80 lbs. and down 50.00-80.00; grassers and feeders 67.00-108.00; lambs, 60.00-80.00; sheep, 22.00-25.00; hogs, 200 to 250 lbs. 36.00-46.00; sows 30.00-40.00; boars 24.00-26.00; pigs, each 19.00-56.00; heifers 57.00-69.00; steers, good none; steers, common 62.50-66.50; bulls 56.00-69.00; cows, good 56.75-60.25; cows, medium 48.50-56.00; cows, poor or small 30.00-42.00; horses, none; ponies, none; goats 16.00-41.00.

SUPER DOL®
THE AMAZING "TIME RELEASE" BUFFER
CONTAINING MAGNESIUM
FOR RUMINANTS

CALL OR WRITE: Winb CORPORATION
960 E. GREEN ST., PASADENA, CA. 91106 • (213) 449-1667
5360 MERLE HAY RD., DES MOINES, IA. 50323 • (515) 282-5415
141 FIELDCREST AVE., EDISON, N.J. 08817 • (201) 387-2082

CURIOUS RED?
SUBSCRIBE TO
"The Red Bloodlines"
Monthly publication featuring Red sires, Red & White Breeders, Shows & Sales and much more.
12 Issues Only $3.00
ORDER A
Sire Directory
Featuring 49 Red sires with pictures, proofs and pedigrees. Valuable guide in sire selection.
Cost $1.00
"BRIGHTEN YOUR FUTURE"
Red & White Dairy Cattle Association
Box 63L, Crystal Spring, PA 15536
Phone: 814-735-4221
2-9FP

OPEN HOUSE
VERNON BEILER
Rt. 23 & Turnpike Bridge
Morgantown, PA
TUESDAY, JULY 10, 1979
10:00 to 3:00 P.M. ★ RAIN OR SHINE

★ Remodeled Layer House
★ Expanded Poultry Capacity In Same Size House
★ New SLURRYSTORE® For Poultry Litter. Stores and Processes All Poultry Waste.

REFRESHMENTS
HOT DOGS AND COKE
Enjoy Coca-Cola

PENN-JERSEY HARVESTORE® SYSTEMS, INC.
P.O. BOX 7 NEW HOLLAND, PA 17557
PHONE: 717-354-4051

Here's how to vaccinate 30,000 chickens in 10 minutes...

plus a dozen other ways to save time with The Green Machine®

The Green Machine power blower with liquid-tank attachment is ideal for spray vaccine application — vaccine is applied in about the time it takes to walk through the flock.

It's just one way poultrymen are saving time and making money with this great new tool. Here's 12 more:

BLOWING:

1. Removing accumulated dust and cobwebs from buildings before housing new laying flocks.

2. Fast removal of old feed from feeders.

3. Periodic cleaning of fans and motors while in use — cleaner surfaces give a lower heat rise, prolonging motor life.

4. Cleaning egg trays and walkways of dust during the lay or growing period of pullets.

5. Cleaning screens over air intakes both before housing a new laying flock and during lay periods, allowing unrestricted flow of fresh air into the building.

6. Removing accumulated dust and depris in feed rooms and mills.

DUSTING:

7. Using The Green Machine dusting attachment with static-electricity feature, such materials as Sevin® 50% W.P. can be applied to the poultry and building surfaces to control the Northern Fowl Mite and other pests.

8. Garden vegetables and ornamental shrubs can be dusted easily and thoroughly

MISTING:

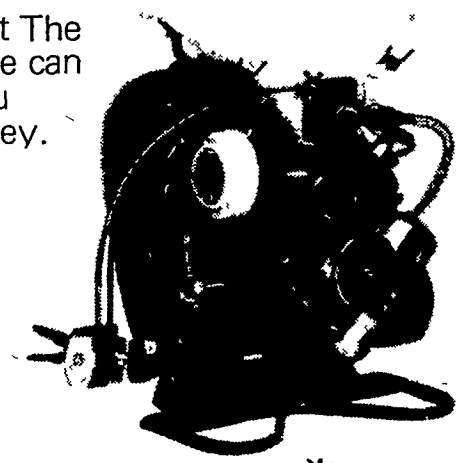
9. In addition to applying vaccine, as described above, cages and buildings can be disinfected before housing a new flock.

10. Housefly and mosquito control insecticides can be quickly and easily applied.

11. Aphids and other pests can be controlled in shrubs and trees.

12. Grain storage facilities can be misted to control insects and larvae.

Now, see what The Green Machine can do to save you time and money.



Contact us Today!

The Green Machine®

back-pack power blower-mister-duster.

CONTACT:

Hy-Cross Company
4037 Swamp Road
Doylestown, Pa. 18951
215-348-2661

Hy-Cross Company
Lancaster Office
717-569-4212

Frank M. Loew Jr.
R.D. #4 Box 55
Quakertown, Pa. 18951
215-536-3356

Arthur Detweiler
Box 84
Danboro, Pa. 18916
215-348-3117

Don Kelsey
130 Ashlea Gardens
New Holland, Pa. 17557
717-354-7479

Ben K. Stoltzfus
384 E. Main St.
Leola, Pa. 17540

Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 9-15, 1979

Good days for haying and praying.

Tie up blackberry and currant bushes now . . Henry Ford had $223.65 in July 1903 Full moon July 9. Average length of days for the week, 15 hours, 3 minutes . First sticky postage stamps introduced July 3, 1847 . Burr-Hamilton duel July 11, 1804

Vinegar given is better than honey bought

Ask the Old Farmer: What were the largest hailstones that ever fell on this country, also when and where? D W, Marlboro, Mass

The largest ever recorded that we know about fell on Coffeyville, Kansas, Sept 3, 1970 They weighed in at 1 67 pounds and were 7½ inches in diameter, 17½ inches in circumference. Word has it they felled a few cows

Home Hints: Soothe sunburn by rubbing on equal parts of baking soda and water

OLD FARMER'S WEATHER FORECASTS

New England: Warm with some rain to start, then sunny and hot, heavy thunderstorms through weekend

Greater New York-New Jersey: Showery and seasonal to start, then very hot and clear

Middle Atlantic Coastal: Cool with frequent showers first part of week; then clearing and very hot

Piedmont & Southeast Coastal: Showery throughout week, mostly sunny and very hot at week's end

(All Rights Reserved, Yankee, Inc, Dublin, N H 03444)

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
June 30, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 90.00 to 95.00; Medium 85.00 to 90.00; Plain 80.00 and down; Good Heavy Steers 77.00 to 82.00; Medium 72.00 to 77.00; Plain 67.00 and down; Holstein Steers 61.50 to 77.25; Good Light Heifer Calves 82.00 to 86.00; Medium 77.00 to 82.00; Plain 72.00 and down; Good Heavy Heifers 67.00 to 70.25; Medium 62.00 to 67.00; Plain 57.00 and down; Slaughter Cows 57.00 to 62.00; Utilities 52.00 to 57.00; Canners & Cutters 25.00 and down; Milk & Stock Cows 770.00 and down; Stock Bulls 63.75 to 70.50; Slaughter Bulls 62.00 to 70.50.

CALVES: Veal Calves 100.00 and down; Baby Calves 145.00 and down.

SHEEP & LAMBS: Choice Blue O 66.00; Good Red O 57.25; Feeder Lambs 58.00; Slaughter Ewes 21.00 to 29.50; Stock Ewes 75.00 and down. All Buck Lambs Discounted $1.00.

HOGS: Top 42.50; Heavy 36.60; Sows 30.25 to 34.00; Boars 26.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 4

Reported receipts of 68 cows, 88 heifers, and 2 bulls. Market steady with last week's market.

Load of Pa. fresh 930-1500; load of N.Y. fresh 935-1550, springers 1075-1475; load of Butler Co. fresh 810-1375, springers 980-1375; local cows 900-1535; springing heifers, grades 850-1300, purebreds 1150-1400; open heifers 350-610; bulls 525-575.

Pa. Auction Summary

Of 11 Livestock Auction Market Reports.
July 6, 1979

CATTLE 4765. Compared to 3359 last week and 5229 a year ago. Compared with last Friday's market, slaughter steers & sl. heifers 50 cents to 1.50 lower. Sl. cows uneven. Sl. bulls steady to 1.00 higher. High Choice & Prime sl. steers 68.00-69.85, Choice 65.50-71.00, Good 63.00-67.00, Standard 61.00-64.50. Choice YG sl. heifers 64.00-68.00, Good 62.00-65.50, few Standard 55.00-61.00. Utility & Commercial sl. cows 56.00-63.00, Cutters 53.50-59.00, Canner & L. Cutter 48.00-55.00, Shells down to 45.00, few Choice sl. bullocks 69.00-72.00, Good 66.00-70.00, few Standard 62.00-67.00. Yield Grade #1, 1100-2100 lbs. 67.00-74.00, few down to 60.00, Yield Grade #2, 800-1500 lbs. 64.00-69.00.

FEEDER CATTLE: Few good Choice 400-700 lbs. steers 70.00-96.00, Med. & Good 300-600 lbs. 64.00-78.00. Good & Choice 300-600 lbs. heifers 60.00-78.00. Good & Choice 400-800 lbs. bulls 55.00-70.00.

CALVES 2899. Compared to 3017 last week and 2953 a year ago. Vealers grading good and choice, steady to 5.00 lower with standard and low good 5.00-9.00 higher. Few Prime vealers 100.00-121.00, Choice 95.00-117.00, Good 85.00-105.00, Standard & Good 90-110 lbs. 80.00-95.00, 70-90 lbs. 70.00-89.00, few Utility 55-90 lbs. 40.00-80.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 90.00-135.00, Hol. Heifers 90-130 lbs. 110.00-180.00.

HOGS 6182. Compared to 8908 last week and 5228 a year ago. Barrows and gilts 4.00-5.00 lower. US No. 1-2 200-240 lbs. barrows & gilts 42.60-43.70, No. 1-3 195-250 lbs. 40.00-43.00, No. 2-3 190-260 lbs. 37.25-41.00, No. 1-3 140-180 lbs. 37.00-42.00. SOWS 3.00-4.50 lower, US No. 1-3 300-575 lbs. sows 30.00-35.50, few No. 2-3 400-650 lbs. 25.00-32.00. BOARS 23.00-30.00.

FEEDER PIGS 1292. Compared to 1368 last week and 1190 a year ago. About steady. US No. 1-3 20-35 lbs. feeder pigs 14.00-30.00 per head, No. 1-3 35-50 lbs 25.00-40.00.

GRADED FEEDER PIGS 1482. ALL SALES CWT. Compared with 2277 head last week, and 1703 head a year ago. Feeder pigs highly uneven, extremes 8.00 higher to 7.00 lower. US No. 1-2 30-40 lbs. 71.00-83.00, 40-50 lbs. 59.00-73.00, 50-60 lbs. 53.00-66.00, 60-85 lb. 44.00-63.00; US No. 2-3 30-40 lbs. 56.00-70.00, 40-50 lbs. 51.50-63.00, 55-65 lbs. at 48.50.

SHEEP 428. Compared to 611 last week and 474 a year ago. Spring sl. lambs strong to 5.00 higher. Choice 60-110 lbs. 65.00-75.00, Good 55-100 lbs. 54.00-68.00. Slaughter ewes 8.00-45.00, mostly 20.00-41.00.

Middleburg Auction

Middleburg, Pa.
July 3, 1979

CATTLE 254. Compared with last Tuesday's market, slaughter steers grading Choice $1.50-$2 lower. Slaughter cows $1-$2 lower. High Choice and Prime slaughter steers 67.50-68.85, couple to 73.00. Choice 2-4 1000-1300 lbs. 65.50-68.25, few Good 64.00-67.00, few Standard 61.10-64.50. Few Choice slaughter heifers 59.50-63.10. Utility and Commercial slaughter cows 56.00-59.60, couple to 64.00, Cutters 55.50-58.00, Canner and Low Cutters 50.00-54.50, Shells down to 45.00. Few Choice slaughter bullocks 72.35-77.60, few Good 71.35-73.85. Few Yield Grade 1, 1100-2100 lbs. slaughter bulls 62.85-71.85. Few Good and Choice 400-650 lbs. feeder steers and bulls 67.00-93.00.

CALVES 130. Vealers grading Choice about steady. Choice vealers 105.00-110.00, Good 99.00-103.00, Standard & Good 70-95 lbs. 84.00-92.50. Farm Calves: Holstein bulls 90-125 lbs. 92.00-130.00; Holstein heifers 85-135 lbs. 118.00-150.00.

HOGS 527. Barrows and gilts $3.50-$4 lower. US No. 1-2 200-235 lbs. barrows and gilts 43.00-44.10, No. 1-3 190-250 lbs. 42.00-43.00, No. 2-3 200-270 lbs. 40.50-42.00. US No. 1-3 300-675 lbs. sows 33.00-35.00, No. 2-3 300-650 lbs. 28.25-32.00. Boars 27.25-28.75.

FEEDER PIGS 523. US No. 1-3 20-35 lbs. feeder pigs 19.50-27.50 per head, No. 1-3 35-50 lbs. 26.00-33.00, No. 1-3 50-70 lbs. 31.00-39.00 per head.

SHEEP 36. Choice 70-95 lbs. spring slaughter lambs 62.00-69.00, Good and Choice 40-65 lbs. feeder lambs 55.00-60.00.

SPECIAL NOTICE

HAY, STRAW & EAR CORN SALE

AT

DAVID H. GOOD'S FARM MACHINERY SALE

EVERY WED. AT 12 NOON

ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. Phone Wed. Only 717-656-9558

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

REGISTERED COWS AND HEIFERS

LANTLAND CHIEF CASTOR, 1st calf due Sept. Dam 83 pt. Selling Rockman gddtr. 2nd Dam 87 pt. with 1,007 fat.

WINDEMERE OLEAN, 1st calf due Sept. Dam 81 pt. at 2 yr. 3-7, 305,15,916, 691, 4.3.

LIFE-RILEY MARQUIS KING, 1st calf due Sept. Dam VG 86 Perseus 141,571 (LT) 4,605. 2nd dam 86.

LANTLAND ROCKMAN LAD, 1st calf due July. Dam 82 pt. Inka Reflector gddtr. 7-1, 336, 26,136, 916, 3.5. 2nd dam 87 pt. 6-8, 363, 32,080, 963, 3-0.

LANTLAND CITATION RANDY, 1st calf due July. Dam High Mark. 2nd dam 85 pt. Alert Dean Pabst.

ARLINDA JET STREAM-TWIN, 1st calf due late Aug. Dam Gallant Rag Apple 9-6, 385, 21,123, 900, 4.2.

OPEN REGISTERED HEIFERS

RANSON RAIL PACEMAKER, born 3/20/79. Dam 79 at 2 yr. Gay Ideal, 2nd dam VG 86 pt. Complete with 21,000. 3rd dam 85 pt.

HILL TOP APOLLO IVANHOE, born 5/14/78. Dam Elevation 2-2, 343, 18,495, 606, 3.3.

REGISTERED BULLS

MILU BETTY IVANHOE CHIEF, born 7/31/78. Dam 88 pt. Eden Unique 8-10, 304, 19,061, 704, 3.7.

ROUND OAK RAG APPLE ELEVATION, born 9/7/78. Dam EX 90 Our Family Man. 2nd Dam 86, 3rd dam 85.

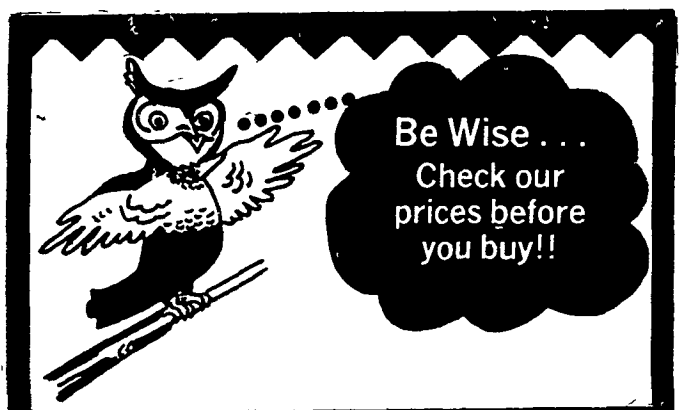
PACLAMAR BOOTMAKER, born 8/13/78. Dam 87 pt. Astronaut, 4 generations of VG.

MILU BETTY IVANHOE CHIEF, born 8/24/78. Dam 83 pt 3-11, 323, 20,617, 736, 3.6.

Transportation and financing available.

STEVE KELLER 717-653-2284 — BOB KELLER 717-653-1523

Office: 717-653-4851



SPRAY MATERIALS

INSECTICIDES

IM-PRUV-ALL

MEDINA

MELVIN R. WEAVER

2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-898-8354 or 569-6576

Green Dragon Livestock Sales

1 mile North of Ephrata, PA

COWS COWS COWS

BUYERS FROM 3 STATES

Regular consignments from Ray Kyper, Bob Kennedy, Dale Brewer and Ed Stover plus local consigners.

Lots of good Northern Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and Veal Calves.

11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.

WALTER H. RISSER, Proprietor

Livestock market and auction news

Central U.S. Carlot

July 3, 1979

Steer beef 1.00-1.50 lower. Heifer beef steady to 1.00 lower. Demand and trading light with most sales made early. Most outlets have this week's need's on hand or in transit and wait and see attitude prevails. Interest very light to east coast outlets as reports indicate that backlogged shipments are beginning to arrive. Sales reported on 32 loads of steer and heifer beef.

STEER BEEF
16 Loads
FOB Omaha Basis
Choice 3 600-800 lbs. 103.50, 1.00-1.50 lwr.
Choice 2 600-800 lbs. 104.50.
FOB Amarillo Basis
Choice 3 600-800 lbs. 105.00 West Coast.

HEIFER BEEF
16 Loads
FOB Omaha Basis
Choice 3 500-700 lbs. 102.50, stdy-1.00 lwr.
Choice 4 500-700 lbs. 95.50.
Cow beef not well tested, few sales steady to 50 lower to west coast outlets.

COW BEEF
7 Loads
FOB Omaha Basis
Utility 400 & up lbs. 92.00 west, 50 lower, (BNG) 2-3.
FOB Amarillo Basis
Utility 450 & up 88.00-89.00 west, mstly steady, (BKRG) 3-4.

PRIMAL BEEF CUTS
2 Loads
Choice 3
FOB Omaha Basis
FORES: 130-210 lbs. 88.00, 3.00-4.00 lwr. than last week.
ARM CHUCKS: 75-120 lbs. 87.50, 4.00-6.00 lwr. than last week.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
3 Loads
FOB Omaha Basis
75 pct chem lean fresh 110.00..
50 pct chem lean fresh 52.50-54.00, 50-1.00 lower.
FOB Amarillo Basis
50 pct chem lean fresh 52.50.

Oklahoma Cattle

July 5, 1979

Estimated Receipts 2000, Same Day Last Week 10,550.

Moderately active at best; feeder cattle and calves weak to 1.00 lower, some sales 2.00 lower on offerings under 600 lbs.; majority receipts Choice and mixed Good and Choice 400-750 lbs. feeder steers and 400-650 lbs. feeder heifers; moderate attendance of buyers and some buying interests reluctant to start loads due to light receipts.

FEEDER STEERS: Few Choice 430-475 lbs. 86.90-88.75, part load 406 lbs. at 99.50; Choice 500-600 lbs. 80.00-85.00; 600-700 lbs. 76.00-80.00; 700-800 lbs. 72.00-74.75; 100 head 727 lbs. at 78.10; 800-950 lbs. 71.00-73.00; mixed Good and Choice 400-450 lbs. 82.00-85.75; 500-600 lbs. 76.75-79.00; part load 695 lbs. at 74.00; small lot Good 481 lbs. at 77.00; few Good 560-660 lbs. 70.00-75.00; small lot Good 585 lbs. holstein steers 64.75.

FEEDER HEIFERS: Choice 400-500 lbs. 73.50-75.75; package 395 lbs. at 78.95; 500-600 lbs. 69.75-73.75; package 537 lbs. 74.05; few 600-700 lbs. 68.00-71.00; mixed Good and Choice 400-500 lbs. 70.25-74.50; few 575-610 lbs. 68.25-68.75; Good 445-585 lbs. 65.25-70.75.

FOR THE WEEK: Compared to late last week, feeder cattle and calves 2.00-3.00 lower, instances 4.00 off on offerings under 600 lbs.; cows 1.00-2.00 lower, late sales Utility and Commercial 2-3 49.25-54.25, small lot high dressing Utility at 54.75; cutter 1-3 48.50-50.25; bulls steady to strong, YG 1-2, 1275-1625 lbs. 64.00-68.00. Salable receipts near 4300 head due to the holiday shortened period compared to 19,702 last week and 7728 head the comparable period a year ago. Feeder cattle and calves comprised the majority or 74 percent of the receipts, cows and bulls near 24 percent of the salable supplies.

East Coast Carlot

July 3, 1979

Compared to Monday's close: pre-holiday trading slow, demand for most meat items light. Prime special fed veal not established. Good and Choice boning veal, mostly 2.00 lower. Compared to early last week, limited sales spring lamb 55 lbs. down firm.

VEAL CARCASS-HIDE ON
Prime (Special Fed) Not established.

BONING TYPE-HIDE ON
Good and Choice
Northeastern Suppliers: 65-75 lbs. 138.00-142.00, bulk 140.00, all mostly 2.00 lower; 55-64 lbs. 136.00-140.00, bulk 138.00; 45-54 lbs. 134.00-138.00, bulk 136.00; 35-44 lbs. 132.00-136.00, bulk 134.00; 34 lbs. down 130.00-134.00, bulk 132.00.
Inshipped: No sales reported.

SPRING LAMB CARCASS
Choice & Prime 3-4
3 Loads
Comp. early last week 55 lbs. down 131.00-132.00, firm, few 133.00.

CURED AND PROCESSED MEATS
18 Loads
SKINNED HAMS: 16-19 lbs. 68.50, load 73.00.
SEMI BNLS HAMS: 14-17 lbs. 91.50, weak.
BONELESS HAMS: 13-17 lbs. 116.50.
NO. 1 Sliced Bacon Vacuum Pack 88.00, weak.
Franks 70 Beef, 30 Pork 1 lb. pack 92.00, steady.
Bologna 70 Beef, 30 Pork 1 lb. pack 93.00, steady.
Market courtesy of USDA.

Four States Livestock

Four States Livestock Sales, Inc.
Wed., June 27, 1979

SLAUGHTER: Fed Steers & Heifers Choice 66.00-69.00; Good 64.00-66.00; Medium 62.00 Down. Heifers Choice 65.00-66.75; Good 62.00-65.00; Medium 62.00 Down. Cows, prices steady. High Yield 58.50-60.00; One at 61.75; Average 53.00-57.00; Big Middle 50.00-55.00; Fatty Herf. 52.00-56.00; Shelly 51.00 Down. Fat Bulls, few offered. Good 64.00-67.75; Medium 60.00-65.00. Veal Calves Choice 105.00-115.00; Good 95.00-104.00; Medium 85.00-95.00; Farm Hfrs. 85.00-137.50; Farm Bulls 80.00-97.00; Light & Weak 75.00 Down. Lambs, good demand. Choice 63.00-67.50; Good 55.00-62.00; Ewes 24.00-34.00.

STOCKER: Steers 250-500 lbs. Choice 85.00-92.00; Good 78.00-85.00; Medium 65.00-77.00; Culls 65.00 Down. Steers 600-850 lbs. Choice 65.00-75.00; Good 63.00-70.00; Medium 55.00-62.00. Heifers (all weights) Choice 75.00-84.00; Good 65.00-72.00; Medium 55.00-65.00; Holsteins 250-450 lbs. to $107.00. Bulls 600-700 lbs. 68.00-71.50. Dairy Cows to 1125.00. Springing Heifers $860.00. Pigs, Hd., good run, prices steady. 20-30 lbs. 12.00-25.00; 30-45 lbs. 26.00-33.00. Slaughter Hogs, 50 cents higher. 200-230 lbs. 43.35-44.60; 260-270 lbs. 41.50-43.35; 300-350 lbs. 32.00-35.00. Sows 350-500 lbs. 29.00-33.25.

Baltimore USDA

July 2, 1979

CATTLE 250: Not enough sales of slaughter steers and heifers for an adequate market test. Cows weak to 1.00 lower. Bulls weak. Supply 10% slaughter steers and heifers, 65% cows, balance scattered lots feeders and bulls.

SLAUGHTER STEERS: Few Choice 2-4 990-1280 lbs. 68.75-70.00.

SLAUGHTER HEIFERS: Package Choice 2-3 910 lbs. 67.50.

COWS: Utility 55.00-60.50, few 60.60-61.25. Cutter 48.00-55.85.

BULLS: YG 1-2 1100-1840 lbs. 66.25-69.50.

FEEDER CATTLE: Good & Choice steer and bull calves 235-390 lbs. 96.50-101.00; few Choice heifer calves 350-455 lbs. 77.50-84.00; few Choice steers 925-1045 lbs. 65.25-69.00.

HOGS 800: Barrows & Gilts 1.50 lower. US 1-2 200-240 lbs. 43.00-43.50; 200 head 43.75; US 2-3 230-260 lbs. 42.25-43.25.

SOWS: Weak to instances 50 cents lower. US 1-3 300-600 lbs. 30.00-31.00.

VEAL AND CALF AUCTION: 50 Choice 145-275 lbs. vealers 100.00-113.00; Good & Choice 115-195 lbs. 94.00-100.00; 75-105 lbs. 71.50-94.00; Choice calves 275-440 lbs. 94.50-99.00; Good 81.00-86.00; Calves returned to farm few 84.00-90.00; Holstein heifers 106.00-127.00.

SHEEP AUCTION: Choice Spring lambs 86-102 lbs. 63.50-66.00. Utility and Good ewes 28.50-34.00.

Hunter's Auction

July 2, 1979
Rising Sun, Md.

FEEDER STEERS: Good to Choice 1695 lbs. 57.25; 1370 lbs. 59.00.

BULLS: 1395 lbs. 69.25; 550-650 lbs. 65.00-82.00.

COWS: High Choice to Prime 56.75-59.50; Good to Standard 52.75-55.25; Utility 51.75-54.00; Cutters 50.25-53.50; Canners 45.75-49.75.

CALVES: Prime 240-350 lbs. 95.00-111.00; High to Choice 140-180 lbs. 90.00-98.00; Good to Choice 120-140 lbs. 93.00-120.00; Standard to Good 90-110 lbs. 93.00-130.00; Utility 75-85 lbs. 72.00-98.00, few 100.00-110.00; Low Utility 65-75 lbs. 78.00-87.00.

FEEDER PIGS: 20-30 lbs. $20 to $25 by hd.; 30-35 lbs. $25 to $31 by hd.; 35-50 lbs. $31 to $36 by hd.

SOWS: 36.50-39.50.

SHEEP: 50-75 lbs. 55.00-70.00.

GOATS: Nannies $28 to $45 by hd.; Kids $22 to $31 by hd.

BEEFALO HYBRID CATTLE
BRED BEEFALO FOR SALE
- Rapid gains on grass and roughage
- 55-65 lb Births - up to 1100 lb yearling
- Visit our farm and see our animals

In stock **SEMEN $12** an ampule
½ & ¾ Blood Bulls & Heifers
BEEFALO N & J
4270 Quakerbridge Rd.
Princeton, NJ 08540 609-896-0336
Member World Beefalo Association

L & M FUR & WOOLEN ENTERPRISE

Quality Electrified Sheepskins & Furs
Tannery Direct Dist - Wholesale & Retail
Check Our Quality, Price & Services!
Mail & Phone Orders Accepted
- Woolen Hosp Pads - Natural & All Colors
- Pa Largest Selection of Woolen Products
- Sheepskin Coats at Reasonable Prices
- See Us At Meadowbrook Market in Leola

Dealers Wanted
117 W. Summit St., Mohnton, PA
215-777-2465
Hours Mon - Fri 9-8 30, Sat 9-5
Wed 9-4 30; Sat 9-5

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY
Sale to Start at 1 P.M.
SPECIAL WEDNESDAY, JULY 11 SALE
15 Bred Gilts
Consigned by Jonathan Lapp
We Will Receive Your Pigs Anytime
From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.
Calf Sale To Be Held
Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

HARVEY Z. MARTIN
HAY AND STRAW SALE
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
For More Information
Phone: 215-445-5303

SPECIAL NOTICE
VINTAGE SALE STABLES, INC.
12 miles east of Lancaster at Paradise, PA.
Proudly Announces
A BUTCHER HOG AUCTION
Every Monday AT 1:00 P.M.
This will be in addition to our regular Wednesday and Saturday Butcher Hog Auctions.
No waiting to unload.
Will receive hogs anytime Monday morning.
For More Information Call
L. Robert Frame, Manager
717-442-4181 768-8204

FARMS FOR SALE
Kent County, Maryland
Low Taxes - Write
COOPER-BARROLL REALTY, INC.
Galena, MD 21635
Or Call "Jim Davis"
301-648-5593

$$$$$$
OUR GRADED AND VET INSPECTED FEEDER PIGS CAN HELP YOUR DOLLARS GROW! OUR KNOWLEDGEABLE BUYERS WILL SELECT QUALITY FEEDER PIGS FOR YOUR APPROVAL.
CALL COLLECT
BOB TINDALL
SOUTH CHARLESTON, OHIO
513-462-8797
OR
RAYMOND BOYCE LIVESTOCK CO.
UNIONVILLE, TENNESSEE
615-294-5102

EDITORIAL COMMENTS By DIETER KRIEG, EDITOR

Are you being a good parent to your country?

Something ought to be done about The Fourth of July.

In this part of the country The Fourth of July passed as little more than just another day from the calendar.

Newspapers reported how dreary the day was and how people were forced to cancel picnics and games because of inclement weather. Periodically there are reports on the radio about the postponed fireworks in the area. And the big story seemed to be how Americans were trying to get by the holiday with gasoline in short supply.

That's it. That's pretty much how Independence Day came and went. It was observed with a gas shortage, rain clouds overhead, and people scribbling new dates and hours for fireworks displays.

That's a pretty sad celebration. The weather was only a minor factor, if it should even count at all.

What happened to the true meaning of Independence Day?

Considering how much effort and suffering had to go into this nation's birth, we aren't giving it much observance. But that's understandable, I suppose, since two centuries separate us from colonial times.

The point is that the United States of America wasn't just born, period. Like anything else, it was conceived and formed, and then had some growing to do. It may surprise some people, but America is still alive and it is still growing.

When someone we love turns 20, 50, 70, or even 100 years of age, do we just about ignore the day simply because the person has been around for a long time? Do we take all the years for granted?

Our country's birthday isn't really celebrated. We simply take the day off and enjoy ourselves without much thought as to why we have the fourth day of July as a holiday.

True, America has changed a lot since the days of George Washington. No doubt it has changed considerably just in the last couple of months. But that doesn't mean we're without reason to observe our independence with gratitude and pride.

America is still the country which many people of the world consider paradise. But we take it for granted.

People want to come to our land by the millions, and most of those who do, make a good life for themselves. With few exceptions, they find much improvement here over situations they left in their homeland, despite the fact that they had to leave everything behind.

It isn't just the material things that overwhelm the newcomers. It's the degree of freedom. The rights of the individual are still respected here.

Those of us who have been here for a long time can't fully appreciate what we have. Also, we seldom "tune in" to the harsh realities of life in less fortunate countries, particularly nations which have been enslaved by communism.

Something ought to be done about The Fourth of July.

Our country's birthday should be observed with more than fireworks. Let's have some programs which remind us of what our forefathers had to go through in order to give us the gift of freedom. And let's not just make it a once in a hundred years affair. We did a terrific job of observing our independence in 1976.

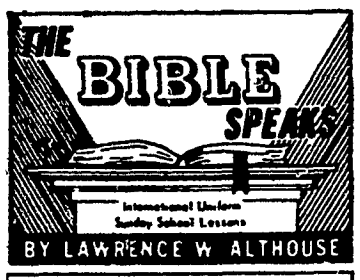
And despite this nation's shortcomings and problems, let's present ourselves in a prouder fashion every day of the year, not just Independence Day.

Add some pride and patriotism to our population, and those two intangibles alone would be strong medicines to help solve our problems. Many of this country's shortcomings exist because we have little or no pride for our country. Neither do we have national goals.

No, all this doesn't mean we should be happy, flag-waving citizens oblivious to our problems. We are fortunate to be be able to recognize shortcomings and we have the means to bring about changes for the better. We're free to cheer our country; we're also free to criticize. Both are essential for continued development.

The Fourth of July has come and gone for another year. But today and tomorrow isn't too late to start showing your colors. Who knows, maybe some of it will rub off on the labor union bosses and politicians. They're the ones who need to be particularly reminded of what the United States of America is all about.

America is alive and still growing. Let's not forget it. Good citizenship might be likened to good parenthood.



TROUBLEMAKERS

Lesson for July 8, 1979

Background Scripture
1 Kings 16:29 through 18:40.
Devotional Reading:
Psalms 65:1-8.

In our society today we place a high value on being "well-adjusted." The term is varyingly interpreted, but usually it means that a person has adapted him or herself to things as they are in their environment. Correspondingly, the unadjusted or maladjusted person is looked upon as a problem to be solved.

In his book, **Healing And Wholeness** (Paulist Press, 1977), John A. Sanford tells of a Nazi fighter pilot who during World War II was sent to a Jungian analyst because the 22 year-old youth had developed a hysterical color-blindness. The patient was cooperative but unyielding in his rabid Nazi beliefs. After some time had elasped without much apparent progress (he could see only in black and white), he had a series of dreams which eventually led him to see for the first time the horror of the Nazi philosophy. At last the young man began to move toward wholeness. Ironically, says Sanford, "... at his moment of greatest nonadaptation he achieved his greatest spiritual and psychological wholeness." In the eyes of his Nazi society, he had been "well-adjusted" but ill. Now, he was well, but in the process of becoming well he was no longer "well-adjusted." Sanford concludes: "If the individual adapts to a sick situation, he becomes part of that sickness."

Troubler of Israel

This is what we find in the story of Elijah and King Ahab. Ahab has won the dubious distinction of being the king who "did more to provoke the Lord... to anger than all the kings of Israel who were before him" (1 Kings 16:33). Not only did Ahab offend God by marrying Jezebel, a pagan worshipper of Baal, but he aided and abetted her efforts to establish Baal as the major religion of Israel.

One gets the impression that almost everyone went along with Ahab's vile reign, except for a few prophets, among whom the most vigorous in his condemnations was Elijah. Thus, when at last they meet fact-to-face, we find the bitter king calling to the prophet: "It is you, you troubler of Israel?" (18:17). In Ahab's mind, Elijah was chiefly responsible for all the troubles that had descended upon his kingdom. Elijah was **not** well-adjusted!

The Real Culprit

But the prophet puts the blame squarely where it belongs: "I have not troubled Israel; but you have. . . because you have forsaken the commandments of the Lord and followed the Baals" (18:18). Ahab has brought this kettle of trouble upon himself and his nation. How typical to want to make someone else the scapegoat because they have the courage to resist adjustment to evil!

Today prophets still meet the same kind of resistance. Because they refuse to adjust to a sick situation and become part of that sickness, they are labeled as troublemakers. But God knows who the real troublemakers are! And we do too – when we want to.

NOW IS THE TIME

By Max Smith Lancaster County Agricultural Agent
Phone 394-6851

TO CULTIVATE CAREFULLY

Due to the wet spring this year, plant roots may be closer to the surface of the ground. When cultivation is done with garden or field crops, the operator should first examine the depth and extent of the root growth. In many cases the cultivator will shear off the roots and do more harm than good.

With many of our crops little or no cultivation is done; however, with many garden and vegetable crops the cultivator is still used. Be sure you are killing the weeds, and breaking up any hard crust on the surface. Don't be guilty of shearing off plant roots.

TO BEWARE OF WOOD TICKS

We have some reports of youngsters and pets coming to the house carrying wood ticks; these are often called dog ticks, because they infest dogs and pets quite readily. These ticks are found in brush and tall grass and often near trails and playgrounds.

The ticks attach themselves to the skin and suck blood. On humans they are commonly found on the neck near the hairline. When found on humans they should be pulled out carefully with small tweezers; when taken out improperly their heads will stay in the skin and cause infection.

The wood tick should not be tolerated because they may be carrying Rocky Mountain Fever. Areas should be sprayed with Sevin, Diazion, or Lindane to eliminate the problem.

TO STORE GASOLINE CAREFULLY

Our safety engineers remind us of the danger of storing gasoline in anything except a metal tank or container; also, it is not advisable to store gasoline for more than 60 days.

In addition to evaporation, the physical properties of the gasoline change and will not be as easy on motors. Also, if gasoline is stored above ground, which is to be discouraged, it should be in a white or light-colored tank.

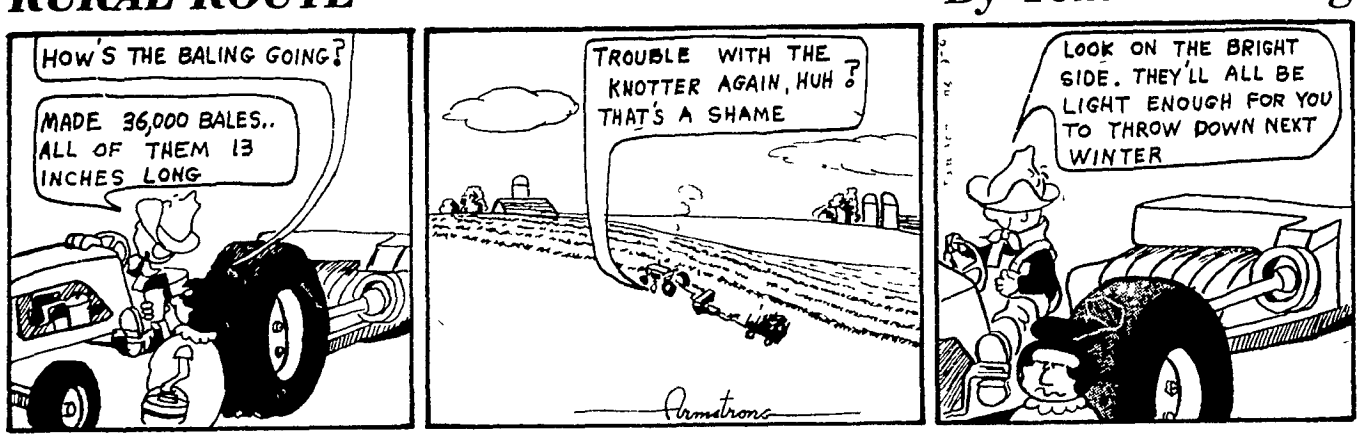
In this color of tank there will be much less evaporation than in a black or dark-colored tank. Keep pumps under lock and key at all times.

TO CONTROL FLIES AND MOSQUITOS

The insect season is here and some properties are bothered with flies or mosquitos. In both cases the place to start is to clean up

(Turn to Page 41)

RURAL ROUTE By Tom Armstrong


HOW'S THE BALING GOING?
MADE 36,000 BALES.. ALL OF THEM 13 INCHES LONG
TROUBLE WITH THE KNOTTER AGAIN, HUH? THAT'S A SHAME
Armstrong
LOOK ON THE BRIGHT SIDE. THEY'LL ALL BE LIGHT ENOUGH FOR YOU TO THROW DOWN NEXT WINTER

Farm Calendar

Today, July 7

Cattlemen's Summer Field Day at Penn State University, at the beef and sheep barns, all day.

Pennsylvania Young Farmers Association Summer Picnic and Tours, Blue Mountain High School, Schuylkill Haven.

Juniata County Farmers Association annual picnic, Lions Park, Port Royal, 7 p.m.

Monday, July 9

Cereal Crops Day, 1:30 p.m. at Penn State's Agronomy Research Farm, Rock Springs, Centre County. Center for Cereal Research presents topics.

York County 4-H swine roundup, Sechrist Sales, Stewartstown, show at 3 p.m., sale at 8 p.m.

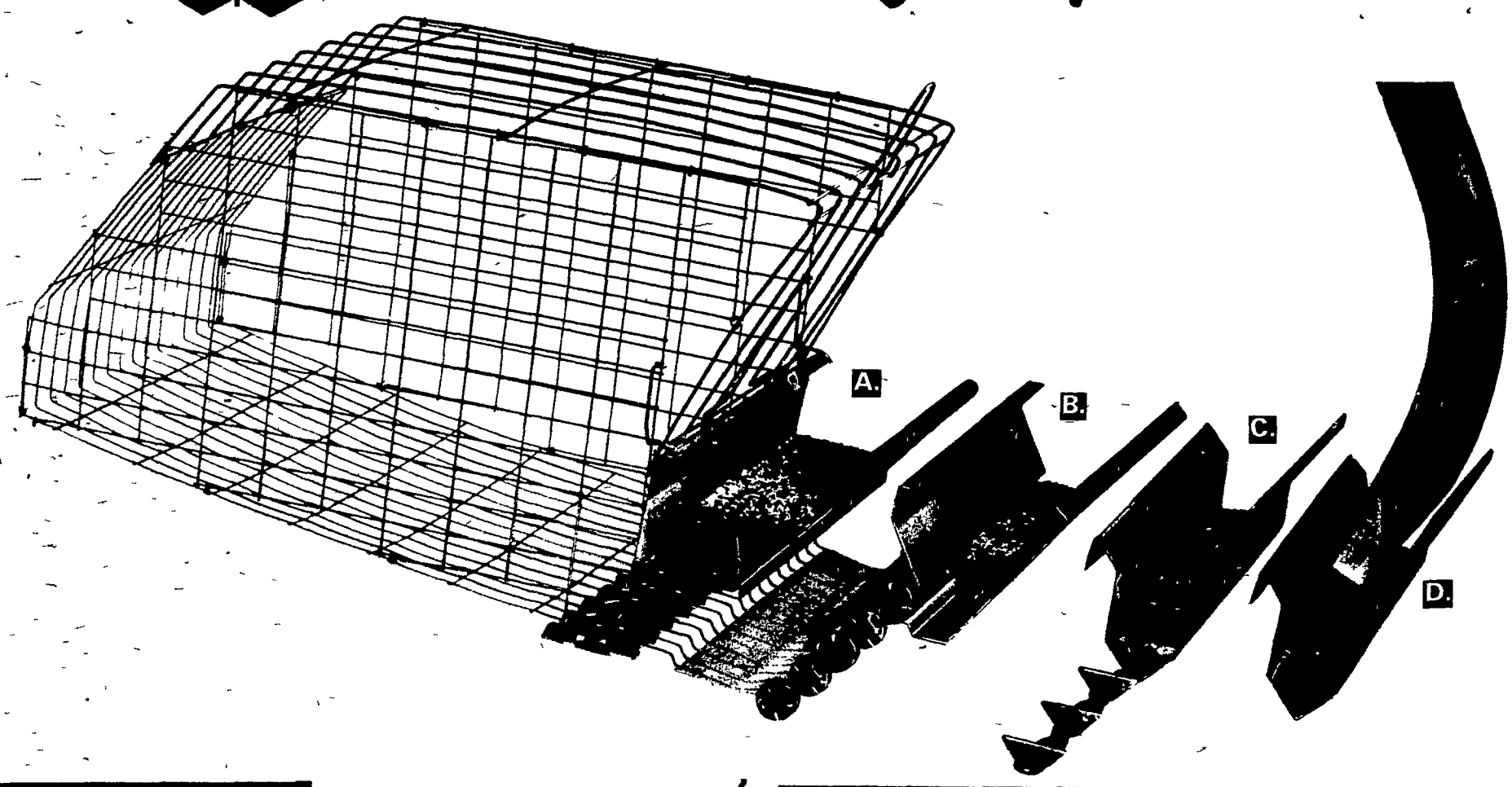
Tuesday, July 10

Invitational Livestock Judging Contest, Snyder Farm, near New Tripoli,

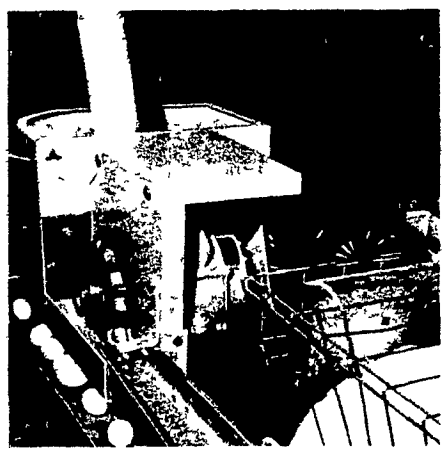
(Turn to Page 41)

THE SYSTEMS PEOPLE

Diamond Cage Systems

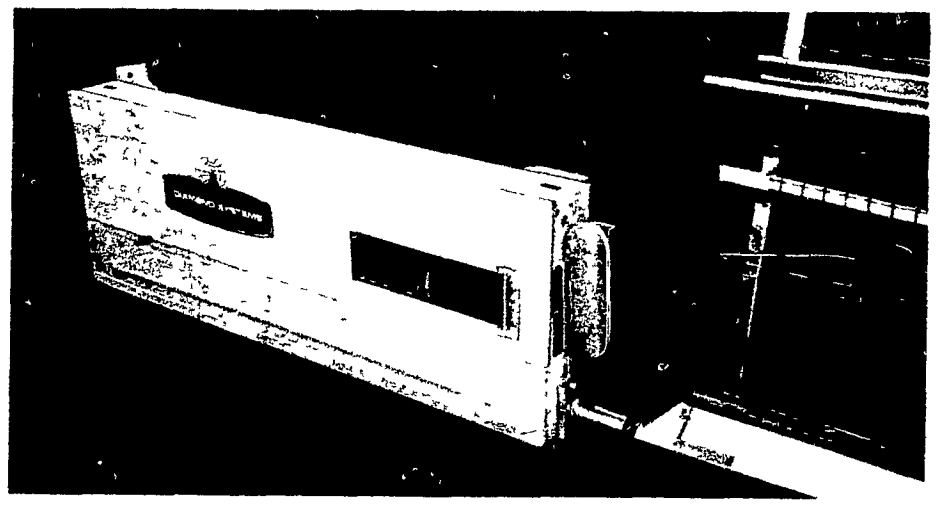


Your Choice Of Four Automated Feeding Systems



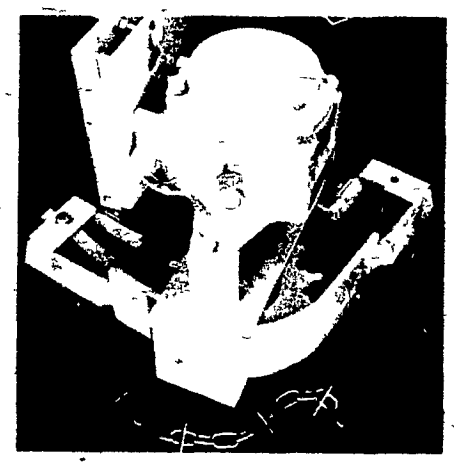
A. New flat chain system.

- Feed is carried on top of the low profile chain links Feed is not ground or augered.
- Depth of feed in trough is controlled.
- Chain is lubricated by the feed to reduce wear.
- Widely accepted means of feeding reduces costly feed waste.
- Various chain speeds available - 20 to 40 ft./minute. Standard unit easily changed to either 20 or 40 ft./minute.



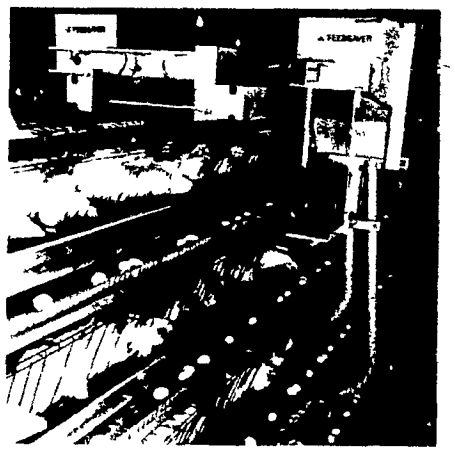
B. New link chain tube system.

- Small, individual portions of fresh feed are carried through a covered channel and deposited in front of birds each time feeder runs.
- Birds can't pick at feed as it passes.
- Allows for higher feeder speeds.
- Carries feed up, down, around corners. One drive unit can power two levels of cages on short rows.



C. Deep "V" F-80 Chain System.

- Exclusive Diamond design.
- Keeps an even, fresh supply of feed in front of all birds.
- Automatic chain tensioning.
- Even heavily debeaked birds eat freely and safely from entire width of trough.
- Deep "V" trough saves feed.
- Chain is lubricated by feed to prolong life of chain and trough.



D. Exclusive Feedsaver® System.

- The only truly controlled feeding system.
- Battery powered hoppers deliver a fresh, balanced ration to each bird.
- Deep "V" trough saves feed.
- Each bird gets the ration you buy.
- Compensates for feed build-up ... reduces billing-out.
- Reduces electric cost considerably.

These four systems are compatible with all "Egg Maker Series" layer cage systems.

EMHERR EQUIPMENT, INC.
RD3, Sprecher Road
Willow Street, PA 17584
Lancaster Co.
717-464-3321

★ We Sell, Service And Install
★ Full Line Parts Department.

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
July 2, 1979

CATTLE 143. Compared with last Monday's market: Choice slaughter steers 67.00-72.00, Good 66.50-68.50, Standard 63.00-66.00, Utility 58.00-62.00. Choice slaughter heifers 66.00-69.00, Good 64.00-67.00, Standard 60.00-63.50, Utility 55.00-58.50. Utility and Commercial slaughter cows 56.50-60.00, one at 62.00, Cutters 53.50-58.50, Canner and Low Cutters 52.00-55.00, Shells down to 48.00. Good slaughter bullocks 66.00-71.00, Standard 66.00-69.00, Utility 59.00-63.00. Yield Grade No. 1, 1600-2000 lbs. slaughter bulls 68.00-71.00, #2, 900-1600 lbs. 64.00-72.00. Medium and Good 300-500 lbs. feeder steers 75.00-78.00.

CALVES 347. Choice vealers 104.00-124.00, Good 85.00-100.00, Standard and Good 70-90 lbs. 70.00-90.00. Farm Calves: Holstein bulls 90-120 lbs. 105.00-135.00, 70-90 lbs. 80.00-110.00; Holstein heifers 80-130 lbs. 110.00-120.00.

HOGS 287. US No. 1-2 200-240 lbs. barrows and gilts 41.50-43.00, No. 1-3 195-240 lbs. 40.00-42.00, No. 2-3 250-270 lbs. 38.00-40.00, No. 1-3 130-180 lbs. 35.00-40.00. US No. 1-3 300-500 lbs. sows 31.00-35.00, No. 2-3 300-600 lbs. 30.00-33.00. Boars 24.00-28.00.

FEEDER PIGS 52. US No. 1-3 20-35 lbs. feeder pigs 20.00-32.00 per head, No. 1-3 (few) 35-50 lbs. 25.00-45.00 per head.

SHEEP 4. Few Choice spring slaughter lambs 60.00-62.00, few Good 52.00-58.00.

Market courtesy of PDA.

Sechrist Auction

Stewartstown, Pa.
July 2, 1979

CATTLE 71. Steers - High Choice and Prime 68.00-70.00; Good Choice 65.00-67.85; Good 63.00-66.00; Holsteins Good 61.75-63.50; Standard to Good 58.00-61.00. Heifers - High Choice and Prime 60.00-62.85; Good to Choice 58.00-60.00; Holsteins Good 58.00-60.50. Feeder Steers - Good and Choice 70.00-78.50; Standard Good 60.00-70.00. Bulls - Good and Choice Commercial 68.50-72.00; Standard to Good 65.00-68.50; Utility to Standard 55.00-64.00. Cows - High Yearling Commercial 57.50-60.00; Cutters 55.00-57.25; Canners Low Cutters 53.00-55.00; Shells 45.00-52.85.

CALVES 80. Calves - Choice and Prime 110.00-120.00; Good and Choice 95.00-110.00; Bulls Good 95-120 lbs. 95.00-130.00; Hfrs. 50-110 lbs. 80.00-175.00; Culls 60.00-85.00.

HOGS 169. Sows - 250-375 lbs. 32.00-34.75; 400-500 lbs. 29.00-31.85; Boars 300-500 lbs. 29.00-31.50.

SHEEP 15. Lambs - Good to Choice 65.00-75.00; Medium and Good 55.00-60.00; Ewes 25.00-35.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-215 lbs. 43.00-44.00.

Private Treaty Fat Hogs No. 1 and 2, 190-220 lbs. 42.50-43.00.

Private Treaty Fat Hogs No. 1 and 3, 190-220 lbs. 41.00-42.00.

Peoria Cattle

July 5, 1979

CATTLE: Receipts this week: 3300, last week: 4100, year ago: 3000.

Compared with last week's close, slaughter steers 1.00 lower. Slaughter heifers 1.00-2.00, instances 3.00 lower. Cows fully steady. Bulls steady. Receipts about 70 percent slaughter steers, 25 percent slaughter heifers, balance mainly cows. Trading extremely slow this week, with slaughter steers 3-5 over 1200 lbs. under most pressure.

SLAUGHTER STEERS: Choice and Prime 3-4 1150-1235 lbs. 66.50-67.00; few loads 4's few 5's, 1200-1255 lbs. 64.00-65.00; Choice 2-4 950-1250 lbs. 65.00-66.50, few loads 66.75-67.00; mixed Good and Choice 2-4 900-1300 lbs. 64.00-65.00; Good 2-3 60.00-64.00.

SLAUGHTER HEIFERS: Choice and Prime 3-4 900-1100 lbs. 65.00-65.50, load 66.00; late 64.00-65.00; few loads 4-5 63.00-63.50; Choice 2-4 850-1080 lbs. 64.00-65.50, few late 63.00-64.00; mixed Good and Choice 2-4 800-1100 lbs. 61.00-64.00; Good 2-3 58.00-61.00.

COWS: Utility and Commercial 1-3 51.00-54.50, few 55.00; Cutter 1-2 48.00-53.50; Canner 43.00-48.00.

BULLS: Yield Grade 1-2 1100-1800 lbs. 58.00-64.00; few 65.00.

Market courtesy of USDA.

St. Louis Cattle

National Stockyards
July 5, 1979

Receipts this week 2,900: week ago 2,500: year ago 3,200. Compared last weeks slaughter steers and heifers .50-1.00 lower. The decline registered Tuesday following Monday's downturn in the wholesale beef trade. Cows and bulls steady. Slaughter supply fully 50 percent steers, near 30 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 67.50-68.00 on Monday, few lots 67.00 Tuesday. Choice 2-4 950-1250 lbs. 66.00-68.00, mostly 66.00-67.00 Tuesday. Mixed Good and Choice 2-3 900-1150 lbs. 65.00-67.00, late 65.00-66.00. Good 2-3 900-1150 lbs. 62.50-65.50. Load and part load 2-3 1100-1350 lbs. holsteins 61.00 Tuesday. Few lots Standard and Good 1100-1200 lbs. holsteins Monday at 60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 850-1000 lbs. 66.50-67.00 on Monday. Choice 2-4 800-1000 lbs. 65.00-66.50, bulk 65.00-65.50 Tuesday, mixed Good and Choice 2-3 700-975 lbs. 63.00-65.00. Few Good 2-3 700-950 lbs. 61.00-63.50.

COWS: Utility and Commercial 2-4 51.00-54.00. Boning Utility 1-2 54.00-56.00. Cutter 1-2 50.00-54.00. Canner and low Cutter 1-2 47.00-50.00.

BULLS: Yield grade 1-2 1100-1700 lbs. 57.00-64.00, few yield grade 1 1500-1700 lbs. 65.00.

FEEDERS: (Including around 400 at the regular Thursday auction.) Very light supply feeder steers and heifers insufficient to provide an adequate test of prices, but firm undertone noted on both classes.

FEEDER STEERS: Couple lots Choice 425-500 lbs. 86.75-93.00; 705 lbs. 75.75; load 907 lbs. 70.00. Scattered lots Standard and Good 350-500 lbs. holsteins 74.00-77.00; lots 925 lbs. 60.00.

FEEDER HEIFERS: Couple lots Choce 350-425 lbs. 79.50-82.00; 618 lbs. 73.50; lot 673 lbs. 64.75.

Joliet Cattle

July 5, 1979

CATTLE: Friday through Thursday's salable receipts 4600; 5 days last week 3320; same period last year 5499. Trading slow on Monday, turning moderately active Thursday. Slaughter steers closed the week 1.00-2.00 lower than Wednesday of last week; YG 4-5 steers weighing over 1300 2.00-3.00 lower, with the most decrease on yield grade 4 and 5 steers and steer weighing over 1250. Slaughter heifers closed the week 1.00-1.50 lower. Cows close the week steady to firm.

SLAUGHTER STEERS: Mixed high Choice and Prime 3-4 1150-1250 lbs. 67.00-67.50; YG 4-5 1275-1400 lbs. 63.00-66.00. Choice 2-4 1050-1250 lbs. 65.00-67.50; 2 loads 1140 lbs. 67.75.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1100 lbs. 66.50-66.75; 2 loads 67.00 Monday. Choice 2-4 900-1050 lbs. 64.75-66.50. Mixed Good and Choice 2-3 800-1000 lbs. 63.00-64.50.

COWS: Utility & Commercial 1-3 53.50-56.00.

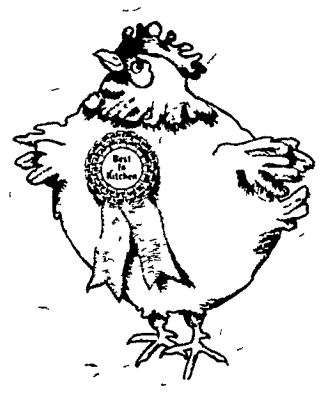


Figure it for yourself.

You're money ahead when you feed Milk Replacer No. 22.

Trying to figure a way to get calves off to a healthy start at less cost?

You're money ahead when you feed Milk Replacer No. 22. This high-energy product contains 20% fat and extra levels of milk sugar along with just the right balance of vitamins, minerals, and milk proteins — plus antibiotic.

For every 50 lb. bag of No. 22 you feed, you sell an extra 600 pounds of milk.

That's extra money in the bank, and your figures will prove it.

Build your own starter for less.
After two or three days on Milk Replacer No. 22, your calves will be ready for an 18% protein starter.

By using your own grain, soybean meal, and Vigortone's Kalf Ayd No. 23, you grind and mix your own starter for a lot less than commercial products.

Not only will your 18% starter ration be fresher because it's homebuilt, but it'll be highly fortified with vitamins, minerals, trace elements, and antibiotics — thanks to Kalf Ayd No. 23.

Your calves will do better, and your farm record book will, too.

Now is the time to compare.
See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's low-cost dairy feeding programs with any other you name.

VIGORTONE
PRE-MIXES It's Time To Compare!

50 branch offices — 5000 dealers — 3 manufacturing plants

FOR FURTHER INFORMATION CONTACT YOUR LOCAL REPRESENTATIVES LISTED BELOW

LEON B. HERSHEY
Box 265 Paradise, PA
717-442-4807

B. RUSSELL SAUDER
R5, Box 322A Manheim, PA
717-665-4153

JASON E. MILLER
169 Strasburg Pike
Lancaster, PA
717-393-7244

ALVIN ESH
Box 72 Intercourse, PA
717-768-3128

WM. J. YODER
23 N Bridge St
Christiana, PA
215-593-2101

PAUL BITTNER
Germansville, PA
215-767-7140

H. MELVIN CHARLES
R1 Washington Boro, PA
717-684-5783

AMOS HURSH
Lititz RD#4, PA 17543
717-733-6776

RALPH E. BRUNGART
Loganton, PA
717-725-2355

WERTZ BROTHERS
R5 Danville, PA
717-275-4407

CHESTER SOLTYS, JR.
Spring City, PA
215-948-3647

JAMES STUTZMAN SONS
R3 Kutztown, PA
215-683-7198
215-682-2624

SHERWOOD A. WITMER
Box 138 Berrysburg, PA
717-362-8823

THOMAS R. WORTHINGTON
R3 Muncy, PA
717-546-2313

WILMER J. WEAVER
R1 Fredericksburg, PA
717-865-6710

J. CLYDE BRUBAKER
2418 Harrisburg Pike
Lancaster, PA
717-898-8984

WALTER L. HAY
RD 3 Gettysburg, PA
717-334-1592

ELAM G. HOOVER
R2, Box 531 Reading, PA
215-926-2908

ELWIN H. REAM
Hughesville, PA
717-584-4085

RON HERSHEY
RD#2 Gap, PA 17527
717-442-8573

Livestock market

G&M Livestock

Duncansville, Pa.
July 2, 1979

Market reported lower than last week.

Dairy Cows: 930.00-1625.00.

STEERS: High Choice and Prime 69.00-71.20; Good to Choice 66.00-69.00; Standard to Good 62.00-66.00.

HEIFERS: Good to Choice 62.00-66.80; Standard 60.00-62.00.

FEEDERSTEERS: Good to Choice 250 to 500 lbs. 85.00-96.00; 500 to 700 lbs. 75.00-85.00.

BULLS: 1200 to 1654 lbs. 65.00-69.75; 900 to 1200 lbs. 62.00-65.00.

COWS: High Choice to Prime 60.00-61.25; Good 58.00-60.00; Utility 54.00-58.00; Cutters 50.00-54.00; Canners down to 45.00.

CALVES: High Choice 110.00-119.00; Good to Choice 100.00-110.00; Standard to Good 80.00-100.00.

Farm Calves: Hol. Heifers 90 to 120 lbs. 150.00-212.50.

Farm Calves: Hol. Bulls 90 to 120 lbs. 100.00-118.00.

HOGS: 200 to 240 lbs. 41.50-43.20; 170 to 280 lbs. 40.00-41.50.

SOWS: 28.00-37.00.

BOARS: 25.00-29.00.

Feeder Pigs: 20 to 35 lbs. 18.00-28.00; 35 to 45 lbs. 28.00-38.00.

Lambs: 55.00-69.00.

SHEEP: 28.00-40.00.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., June 29, 1979

	Feeder Cattle
Today	77
Last Friday	59
Last Year	232

Insufficient volume for a market test, bulk of supply sold in lots of one or two. 18 head Standard and Good 655-700 lbs. Holsteins 69.50-70.25; four head Choice 655 lb. 76.75.

Safety precautions needed near power lines

NEWARK, Del. - A farmer and his two sons were pushing a portable auger elevator from one bin to another when they were suddenly stopped in their tracks, literally "frozen". They heard the crackle of electricity above them, then felt the electric current surge through their arms and legs. The older man wrenched free of the machine only to watch in horror as his sons slumped into unconsciousness and death.

Tragically, similar scenes are repeated on farms and ranches across the country. Any piece of metal equipment that can reach power lines is capable of bringing the "lightning" down. Sections of irrigation pipe upended for cleaning, hay stacking booms, communication antennas, raised dump truck bodies, metal ladders–they're just a few of the objects implicated in accidential overhead power line injuries and fatalities investigated by the National Safety Council.

In a study of electrical accidents made by the Council's Farm Department, three out of every four resulted from contact with overhead power lines, either the high-voltage supply lines or the distribution lines carrying power from one building to another.

Delaware Extension safety specialist Ronald C. Jester urges all farmers to take a good look at power lines near their operations and determine what precautions and training are needed to prevent electrocutions. Where tall equipment must be used, one should consider an underground electrical supply. Lines over lanes, drives and field entrances might have to be raised to accommodate modern equipment. Certain hay stackers, folded tillage equipment, and portable conveyors can be inadvertently left raised, coming in contact with power lines installed at the legally required heights.

A person should make sure no one on the place becomes an electrocution statistic-keep reminding everyone of the "lightning" overhead. One should never work within 10 feet of any power line. Tall equipment should be lowered and clearances checked before driving under power lines. Even the CB antenna on a pickup truck or tractor may be high enough to touch some lines.

If one is trapped in or on a vehicle in contact with a power line, he should stay where he is until someone calls the power company to cut off the power. If one must leave the vehicle–if it's on fire, for instance–he should jump clear without touching any metal part to avoid becoming a path-to-ground for the electricity.

Plants are key to environmental planning

UNIVERSITY PARK – The architectural details of housing units are not the only concerns of builders and developers today, says Larry J. Kuhns, Extension horticulturist, Penn State.

The environmental features that surround their homes are receiving more attention. Considerable amounts of money are being spent to plan, develop, and preserve the environment in new developments. In many cases imaginative builders design streets, locate utilities and parking areas, construct the housing units more economically, and also plan open space for recreation, explains Kuhns.

High density planning can provide a better environment at lower cost in many situations. The increased number of units helps pay the cost of protecting the environment, and high density housing requires less land be disturbed from its natural state. For the homeowners, this means more open space and park lands at their back doors.

The trees and shrubs that remain, and those that are planted serve the new community in many ways. They beautify the area, buffer traffic noise and odor, screen out structures and streets on adjoining land, and offer a break in the rigid, geometric order of the new buildings and homes.

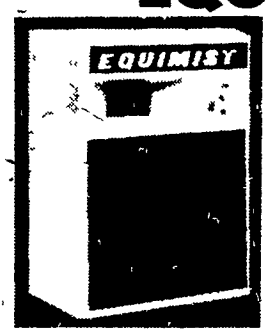
The open spaces give children of all ages a place to run and play or relax and contemplate; they are suitable for both. A wide variety of wildlife has proven very adaptable to living in close relationships with humans if just provided a few hiding places. The open spaces provide a refuge for animals and the opportunity for people to observe and enjoy another part of nature.

The key to providing all these benefits of the open, undeveloped areas are the trees and shrubs which buffer the noises and odors and provide screens and

hiding places for wildlife. Proper selection of these plants can maximize the benefits obtained and minimize any problems they create in the future, says Kuhns.

For information concerning trees and shrubs that are suitable for use in community open space areas, one can contact his local county agricultural agent. He has many leaflets and circulars that will be of assistance.

EQUIMIST



AUTOMATIC INSECT CONTROL

- 24-Hour Protection
- Effective, Effortless
- Quiet and Inexpensive

Pequea Blacksmith & Saddle Shop

HORSESHOEING - SADDLES - HARNESS & REPAIRS
BELTS & BUCKLES

DAVID E. FISHER
JOHN S. FISHER

2678 BACHMANTOWN RD.
RONKS, PA. 17572

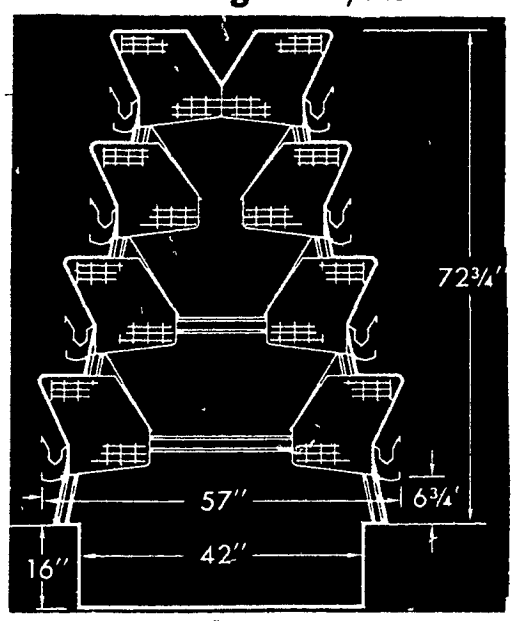
OPEN HOUSE

SEE THE NEW 4 HI

DIAMOND REVERSE CAGE CONVERSION

at the VERNON K. BEILER FARM
Rt. 23 & Turnpike Bridge
Morgantown, PA

TUESDAY, JULY 10, 1979
10:00 to 3:00 PM
★ RAIN OR SHINE



Features of Diamond Cage Systems:

- Compact
- Choice of Feed Systems
- Choice of Water Systems
- More Birds per Cubic Foot of Building
- No Manure Chute Scrapers
- Choice of Egg Belts

IF YOU HAVE AN OLD POULTRY HOUSE AND ARE INTERESTED IN SUBSTANTIALLY INCREASING YOUR CAPACITY YOU MUST SEE THIS SYSTEM!

SEE ALSO THE DIAMOND SYSTEMS
35 CASE PER HOUR FARM PACKER

— NORTHEAST AG DIVISIONS INC. —
14 GREENFIELD ROAD, LANCASTER, PA 17602
PHONE: (717) 291-2249

SERVICE & PRICE MADE US NO. 1 IN SALES FOR

TROY-BILT Roto Tillers

ALL TROY-BILT TILLERS SOLD AT 20% DISCOUNT INCLUDING HILLER FURROW

LOOKING FOR A NEW TRACTOR?
20% OFF

SEE US BEFORE YOU BUY
NORMAN H. ZIMMERMAN
Myerstown R.D. 2 Phone (717) 866-4695
½ mile west Myerstown - West Main St.
SHOP HOURS:
Mon. & Fri. - 8 to 8 Sat. - 8 to 12
Wed. & Thurs. - 8 to 5 Tues. Closed

Oxen team raised, trained by York Countian

By JOYCE BUPP
Staff Correspondent

MANCHESTER - Remember the legends of the mighty woodsman, Paul Bunyan, and his blue ox, Babe?

York County has its own Paul, who's one up on Bunyan. This Manchester R2 young man has not one, but two, powerful oxen.

It was at the Woodsmen's Carnival, held annually at the Potter County town of Cherry Springs, that young Paul Hoover spied a pair of oxen for the very first time. Paul and his dad, Glenn, agreed that training a pair of cattle pullers would be both fun and a challenge.

In the Summer of 1974, they took the first step toward developing a team, with the purchase of a pair of "just weeks old" Holstein bull calves from a Towanda area dairyman.

Most of that first year was devoted to raising and taming Bill and Buck. The following Summer, training began in earnest for the boy and the steers, all three novices at this oxen business.

"When I first started their training, "recalls Paul, "I could find no one who knew a thing about oxen. So we read lots of books about them. Now, almost everywhere we go, people come up to us and say, 'Oh yes, I remember my father having a pair when I was a kid'."

One initial problem was finding a yoke, the piece of equipment that "ties" the two into a team. It's not the kind of thing you run down to the local machinery dealer and haul home cash-and-carry.

Again, the Hoovers turned to the books, looked at numerous pictures, turned on their imagination, and built their own. It bothers Paul, though, that he's still never put a yoke together that suits him just right. The one presently in use is fashioned from oak, with bent hickory saplings that attach the heavy wood around the animals' necks.

Now, once you have a pair of oxen trained, just what do you do with them in this age of four-wheel-drive, diesel-fueled agriculture?

First, you load them up and haul the pair to the site of the original inspiration, the Woodsmen's Carnival. An appearance at the popular northern Pennsylvania festival was the first public "coming-out" of Bill and Buck.

The trio has also attended the Grangers old-fashioned exhibit at Williams Grove Park and made some appearances in York area parades. The remembrance of one Halloween parade march through the nearby town of Manchester sends the entire Hoover family into gales of laughter.

Hooked behind Bill and Buck that night was a small covered wagon carrying Paul's younger brother. Also on the wagon were two buckets, one for shelled corn that was thrown along the parade route, and one for "clean-up purposes" behind the team.

Suddenly, one exuberant youngster dashed from the sidewalk crowd to snitch a handful of corn. You guessed it: he grabbed into the wrong bucket and, needless to say, came up with a fistful of something other than yellow grain.

From some contacts with the few other oxen teams in surrounding states, Paul has picked up various pointers. One Maryland team owner taught him to put chains on the animals' horns in place of halters. Different parts of the country, he adds, observe various local customs on the placement of the chain.

"It's a sin to use a halter on oxen," grins Paul. So, like all well-trained teams, Bill and Buck readily respond to voice commands and the occasional gentle touch of a lead stick. The two respond to the same commands used on horse teams; "Gee" for right, "Haw" for lift and "Git Up!" for let's move along, fellas'.

Teams of oxen are almost unknown in Pennsylvania and the surrounding states. Paul is acquainted with only one other pair in the state, a team of Ayrshires from the Canton area. However, there is a report of a team recently brought into Lancaster County.

In the New England states, though, especially Maine, oxen pulling competition is on a par with the locally popular tractor pulling events.

"Raising and training oxen teams is a major 4-H project up there, like dairy or beef is around here," explains Paul. "Each fair has competition with ribbons and cash prizes. They have built long livestock pulling barns, or housing stables, for the many teams that enter each fair."

Pulling weights are constructed from a flat piece of iron, loaded with cement slabs. Points are awarded on distance and a time limit. Teams are entered into a category on their body weight, with class breaks every two hundred pounds.

And, according to Paul, oxen pulling is a sport unto itself. The cattle teams are never put into competition against horse teams.

Gentle as puppies, as Paul puts it, his beloved Bill and Buck now each weigh in at the 2100-pound level. The two have never been separated and are as attached to each other as Paul is to them.

"It would be impossible to ever separate them," he acknowledges. "They'd be lost without each other."

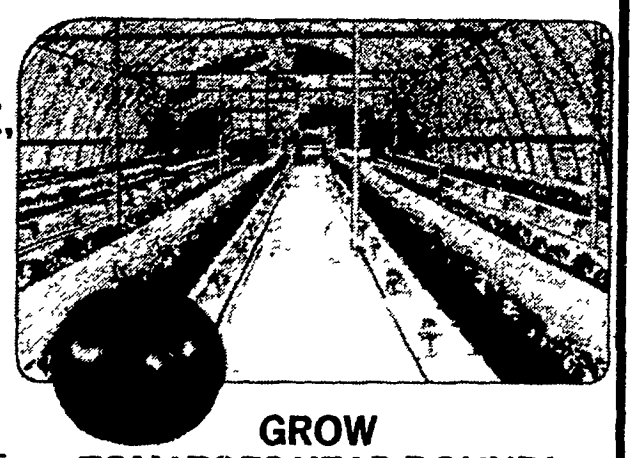
A massive, ripple-muscled pair, Buck and Bill eat mostly what the farm steers

(Turn to Page 15)

For Paul Hoover, his beloved oxen, Bill, on the left, and Buck, have been a dream come true. He raised the animals, caring for them since he purchased them as young calves.

HYGRO-FLO™ TUBE SYSTEM

MEANS HIGHER YIELDS, QUALITY PRODUCE, IN LESS TIME . . .



The Hygro-Flo™ System consists of a flexible, inexpensive, polyethylene tube through which the nutrient solution flows. The grow tubes lay on a slightly elevated sloped platform, with a shallow nutrient reservoir located under the center bed, and extends the length of the greenhouse.

GROW TOMATOES YEAR ROUND!
Plus: Lettuce, Cucumbers, Peppers, Melons, Celery, etc.

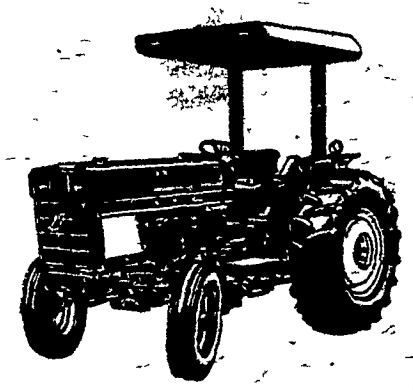
Authorized Dealer for Lancaster, York & Chester Counties

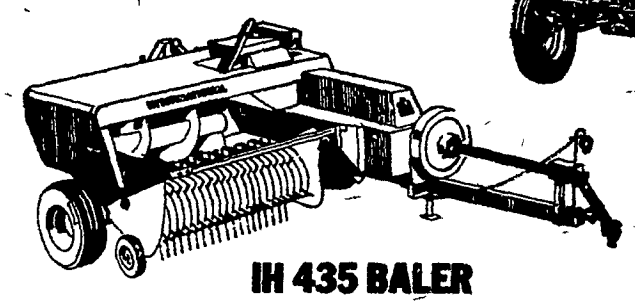
Call Ernie at
FREY BROS.
RD 2, Quarryville, PA 17566
(717) 786-2146

1/2 PRICE SALE

BUY A NEW IH 435 BALER AT ½ PRICE
WITH THE PURCHASE OF A NEW 584 TRACTOR

INTERNATIONAL® AGRICULTURAL EQUIPMENT





584 TRACTOR
- 52 HP PTO
- SYNCRO MESH TRANSMISSION
- DIFFERENTIAL LOCK
- "DYNA-LIFE" CLUTCH
- POWER STEERING

IH 435 BALER
- 3 KNUCKLE PTO
- UP TO 19 TONS PER HOUR
- ALL TWINE KNOTTER
- BALE COUNTER

584 TRACTOR $12,754.00
445 BALER $6,216.00 ..... ½ Price $ 3,108.00

Sale Price BOTH FOR $15,862.00

GET THE RED EDGE

GOOD USED HARVESTERS
- JD Model 3800 Harvester, Corn & Hay head . . . $4,800
- Fox Super 90 with Hay & Corn Head. $2,450
- IH 430 Baler $2,500

R.S. HOLLINGER & SON INC.

113 W. MAIN ST., MOUNTVILLE
INTERNATIONAL QUALITY PARTS
FACTORY TRAINED SERVICEMEN

PHONE: 717-285-4538
MON. THRU THURS. 8 to 8
FRI. 8 to 5:30, SAT. 8 to 3

Farm mergers - a novel idea with big potential

By JERRY WEBB

NEWARK, Del. — If multimillion dollar corporations can merge and find some mutual advantage in that arrangement, why can't farmers do the same thing? You read in the business press quite often about corporate mergers, but whoever heard of farm mergers? That's because it seldom ever happens. Oh sure, some farmers buy out other farmers as they retire, or perhaps father and son or two brothers decide to join their operations for mutual benefit, but the standard business merger seems almost unthinkable to the fiercely independent American farmer.

At least that's the way things used to be. Times are changing, even in rural America. Farmers are seeking other kinds of business organization besides the traditional one-man family farm. More and more conversation these days centers on the larger-than-family farm organizations that seem to be gaining strength. These units are using a variety of business techniques to gain the economic leverage they need to be profitable. So why can't some of these larger-than-family farm units be made up through mergers?

A story in a recent issue of **Progressive Farmer** magazine tells about two North Carolina farmers who did just that. They took two smaller units and legally merged them into what quickly became a big time operation. Ronald Hawkins and Bill Toney were neighboring farmers who traded work and shared equipment now and then and finally realized that their philosophies, goals and interests were quite similar. So they sat down and plotted a formal merger that would take advantage of the strengths of both farming units for the mutual good of the overall operation.

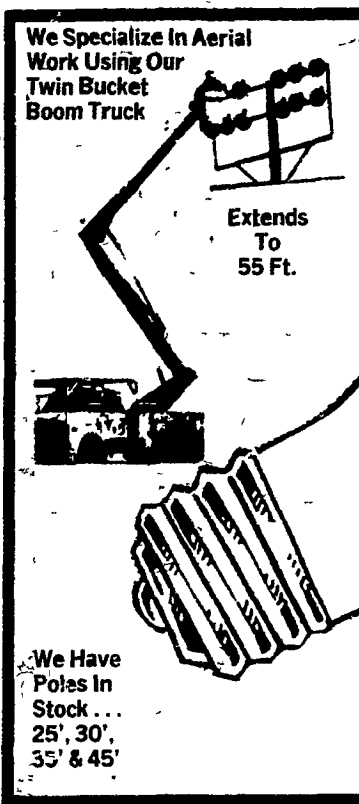
Both of these men started farming on a part-time basis in the early 1970's without inherited land or equipment and without the advantage of working into existing farms. Both were expanding their farming operations and know-how gradually, but neither felt they were making progress rapidly enough.

Before the merger, each was farming about 300 acres of corn, soybeans and wheat. But after throwing their equipment inventories together and purchasing a couple of additional items, they were able to expand to a total of 1400 acres. Not only did they gain the economic advantage of more equipment without more investment, but they gained the moral support of each other. That allowed them to make some rather bold business decisions that might have otherwise been almost totally overwhelming. Maybe it's as simple as having someone there everyday whose judgment you trust — a counselor, a listener, another expert to react to your ideas.

However you categorize that moral support, it allowed Hawkins and Toney to take some big steps. In addition to renting another 1000 acres of cropland, they bought a new 125 horsepower tractor and several other pieces of equipment. They purchased a 217-acre farm and are currently developing a 100-sow feeder pig operation. They also leased a 22,000 bushel grain storage complex and a local repair

(Turn to Page 37)

We Specialize In Aerial Work Using Our Twin Bucket Boom Truck



ELECTRICAL CONTRACTING

Specializing In AGRICULTURAL WIRING

Also Residential, Industrial And Commercial Work.
Free Estimates.

We Have Poles In Stock . . . 25', 30', 35' & 45'

C. M. HIGH CO.
Box 175 RD 2
Myerstown, PA 17067
Phone: 717-866-7544

Oxen team raised

(Continued from Page 14)

eat, pasture in Summer, with an occasional scoop of molasses feed. Under working conditions, Paul fuels them with extra rations.

"They know the white bucket that delivers extra feed," he laughs. "As soon as they see that bucket, they hurry for feeding."

Tracking down oxen lore and background information on their training has led the Hoover family to some interesting facts.

For instance, did you know that the term "oxen" applies to a pulling team of "any split-hoofed animal?" Therefore, you could hook up a pair of pigs, or goats, and label them "oxen." Pioneers heading West, add the Hoovers, are reported to have occasionally caught and trained young buffalo as an oxen team to pull their prarie schooners.

As a sideline to the team, Paul has been bitten by the antique equipment bug and is accumulating an inventory of old wagons and similar pieces. One unique item is an old hillside sulky plow, in need of repairs. Hunting parts has sent him, unsuccessfully so far, scrambling to find a source of replacement pieces.

He plans to eventually adapt each item for use by the team, expanding his current oxen equipment of wagons, a bobsled and an occasional hookup to the garden plow and mower.

A June graduated from the county's vocational-technical school, Paul was a member of the wrestling team and studied diesel mechanics. He recently began work in that field with H.R. Treffinger, Etters R1. Someday Paul expects to return fulltime to the family's custom slaughter and direct meat sales business, operated by his dad and mother, Donette. The family also feeds out steers and farms 250 acres of corn, small garin and hay.

Paul, Bill and Buck have been invited to participate in the August 3 and 4 York 4-H Fair. They'll be giving rides in a wagon behind the glossy, black-and-white beauties, with Paul donating the proceeds to the county's 4-H program.

KEYSTONE MILLS AND JOHN B. KURTZ

Invite You

TO AN

Open House

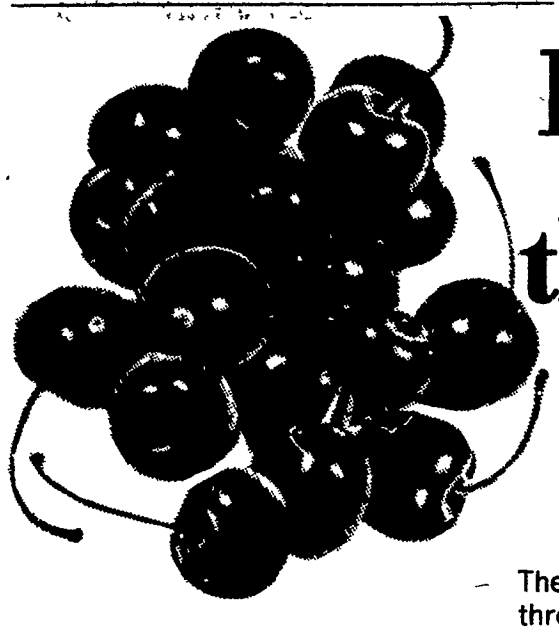
AT THE VERNON BEILER FARM
Rt. 23 and Turnpike Bridge, Morgantown, Pa.

TUESDAY, JULY 10, 1979

10:00 A.M. to 3:00 P.M.

RAIN OR SHINE

Let's Talk Poultry Feeding Programs



LIFE on the farm

By Dieter Krieg

At our house, I can get the kids to eat most anything. All I have to do is tell them "this stuff puts hair on your chest." Recently, for example, I smeared some good, hot horseradish on a sandwich and boasted that it was good stuff that would make me big and strong - it would put hair on my chest.

All three little ones watched the ceremony and just seconds later Paul leaned over to his mother and whispered, "I want some of that what Daddy has that puts hair on your chest." Like any bold little man, he took a few bites, but I don't think he has placed it on his list of favorites.

It's a different story with cherries. They're a a delicacy for which no coaxing is needed. Cherries are a part of Summer. They're a delicious fruit which I've looked forward to eating each year ever since I was a small boy. Every year, one of the highlights of Summer vacation was to spend occasional afternoons sitting in cherry trees and just leisurely filling myself with the fruit until I could eat no more.

What a life that was!

Now my two little farmers are getting to be the same way. But I must give them an awful lot of credit. They pick more for the entire family than I ever did when I was their age.

They proved it last week when the three of us spent an afternoon in a Lancaster County orchard. They placed so many cherries in their little baskets, that I ended up questioning them several times whether or not they were eating any themselves. They said they were. Actually, I wouldn't have had to ask Karl. The lower half of his face was smeared with cherry juice. I don't know how a kid can be such a messy eater.

Last Saturday was a great day for picking cherries. Not only was the weather beautiful, but the branches were loaded to capacity with fruit. That made for easy, pleasant picking. Pennsylvania orchadists report an excellent cherry crop this year and there should be plenty left yet this week if you haven't gotten your share yet.

As I balanced myself on the ladder last Saturday, reaching for the sweetest cherries far above my head, I thought to myself that they're so delicious, they're a heavenly fruit.

And then I thought that makes a lot of sense. The celestial beings above us may have a weakness for cherries too, you see. And by having the sweetest ones way up at the top of the tree, the angels have them within easy reach.

Cherries taste so good, you don't even need horseradish on them to enhance or kill the flavor. We haven't had our fill of them yet.

NEBA names new sales and service director

TUNKHANNOCK — Margin L. Stout, Jr. is the new Northeastern Breeders Association (NEBA), Sales and Service Director, according to NEBA and Sire Power General Manager, W. Lewis Campbell.

As NEBA's Sales and Service Director, Stout will work with NEBA members, Unit and District Managers, and Technicians to maintain and improve high quality technician service and sales throughout the NEBA area of Eastern Pennsylvania and New Jersey.

For the past three years, Stout was a program director for the Holstein-Friesian Association of America. His territory was the eastern region of New York state. As a program director, Stout was responsible for coordinating Holstein programs and services in that region. Emphasis was placed on the Holstein services of corrective breeding program, merchandising, and sales selection.

Stout brings to his new position at NEBA a background in animal insemination and dairy management. He is a former district sales coordinator and GMS evaluator for American Breeders Service.

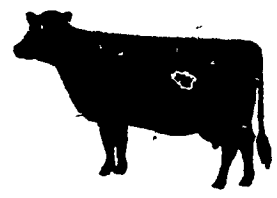
Margin Stout

Stout's experience, from being reared on a dairy farm and later owning and managing his own herd of registered Holsteins, will be a valuable asset to the rapidly expanding field in the A.I. industry. While owning his own herd, Stout developed a Gold Medal Dam, bred and developed an Ivanhoe daughter with two records over 1000 lbs. of butterfat, showed first place animals at the New Jersey Holstein Show, bred or developed several excellent cows, and sold a sire into the A.I. business.

While dairying on his own in Hunterdon County, New Jersey, Stout served as a director of the New Jersey State Holstein Association and president of his County Holstein Club and the Central Jersey Holstein Club. He also judged several shows while living in New Jersey.

A 1963 graduate of the University of Maryland with a B.S. Degree in dairy husbandry, Stout was selected for membership in Alpha Zeta honorary fraternity as well as the collegiate dairy judging team. While on the dairy judging team, Stout was high individual overall at the Eastern States Exposition Contest.

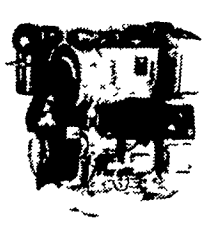
Stout and his wife, Glenna, have four children, two girls, ages 16 and 14, and two boys, ages 13 and 11. The family resides in Tunkhannock, Pennsylvania.



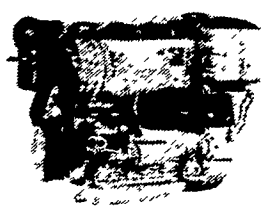
VM Diesel

1050 SU SERIES

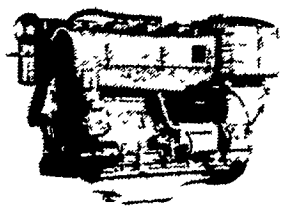
2800 R.P.M.
22 SAE HP
20 DIN HP



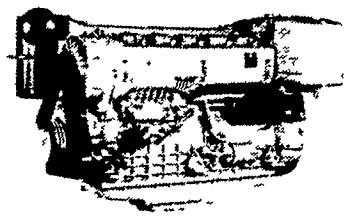
2800 R.P.M.
44 SAE HP
40 DIN HP



2800 R.P.M.
66 SAE HP
60 DIN HP



2800 R.P.M.
88 SAE HP
80 DIN HP



2800 R.P.M.
132 SAE HP
120 DIN HP

THE "RIGHT FROM THE START" DIESEL ENGINE LINE FOR FAULTLESS PERFORMANCE

FOR MORE INFORMATION ON HIGHER H.P.
— CALL US —

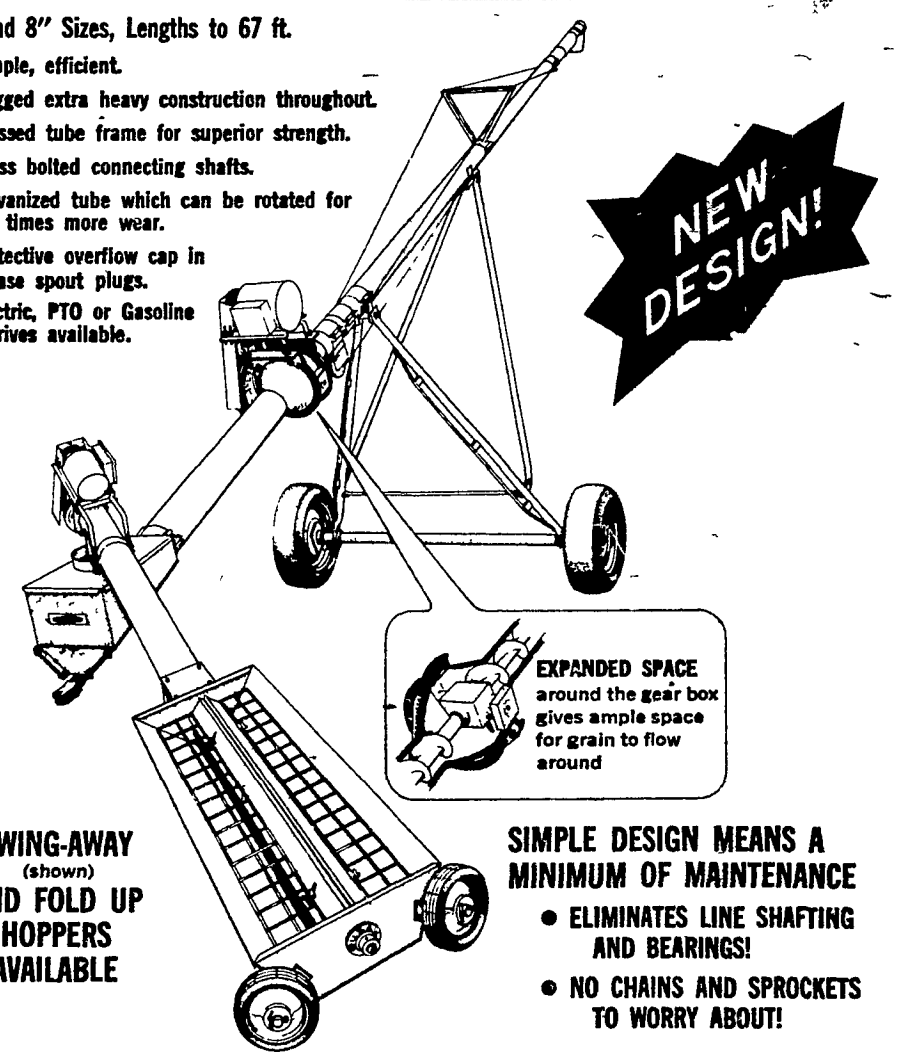
SPECIAL BALDWIN FILTER SALE
20% OFF CASE LOTS
10% OFF ½ CASE LOTS
Orders must be in by July 20
Phone or Mail Orders
Shipped UPS

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Ph: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374
24 HOUR SERVICE

"Big Savings"
Just Received A Trailer Load Of
STORMOR PYTHON TRANSPORT AUGER
DESIGNED ESPECIALLY FOR HIGH MOISTURE GRAIN AND LOW MAINTENANCE

6" and 8" Sizes, Lengths to 67 ft.
- Simple, efficient.
- Rugged extra heavy construction throughout.
- Trussed tube frame for superior strength.
- Cross bolted connecting shafts.
- Galvanized tube which can be rotated for 4 times more wear.
- Protective overflow cap in case spout plugs.
- Electric, PTO or Gasoline Drives available.

NEW DESIGN!



EXPANDED SPACE around the gear box gives ample space for grain to flow around

SWING-AWAY (shown) AND FOLD UP HOPPERS AVAILABLE

SIMPLE DESIGN MEANS A MINIMUM OF MAINTENANCE
- ELIMINATES LINE SHAFTING AND BEARINGS!
- NO CHAINS AND SPROCKETS TO WORRY ABOUT!

Your Full Line "Stormor" Distributor For Grain Storage Bins and The "Stormor EZEE DRY"
Call Us Today

STORMOR

HENRY FORMAN
RD #1 Box 96
Turbotville, Pa. 17772
PH: 717-649-5579

Charolais Field Day to be July 13-14

CLEAR SPRING, Md. — LeRoy Myers, president of the Colonial Charolais Association, has announced that the 1979 Colonial Field Day to be held on July 13 and July 14. The host farm will be Myers Charolais Farm, located in Clear Spring, Maryland, seven miles west of Hagerstown, Maryland, on U. S. Route 40.

Friday's field day activities, starting at 10 a.m. continuing through lunch until 5:30 p.m., will include weight guessing, timed-fitting, a judging contest including classes of heifers, bulls and steers, cow-calf matchup, the Colonial Charolais Queen contest beginning at 4 p.m., and other events of interest for all. Following the Queen's contest, a beef barbeque will be served at 6 p.m. During the meal, awards will be presented to the winners of the day's events.

On Friday evening, July 13, at 7 p.m. the Colonial Charolais Association will hold their annual Colonial Invitational. This year the sale will consist of 50 head from 26 breeders representing 11 states.

There will be four bulls and 46 females in the sale. For the first time for any sale ever held in the Charolais breed, all of the females will be heifers, both open and bred heifers. They will come from the leading herds in all the northeastern United States.

The junior members will have the prerogative to buy a heifer on Friday evening and show her on Saturday at the first Colonial Junior Show. For full details and a catalog on the sale one can contact: Buzz Garey, Sale Manager, 100 Walnut Lane, Morrisville, Pa. 19067.

Saturday's activities will begin at 10 a.m. with a seminar conducted by the American International Charolais Association, followed by lunch at noon. The first Colonial Junior Heifer Show will begin at 12:30 p.m. This show is open to any junior 9-21 yrs. old. Heifers will be placed in equal class divisions according to age. Judge for the show is John Mitchel, manager of Wesson Charolais, Koshkonong, Missouri. Additional information and show entry forms are available from the Colonial Charolais Association, R. D. 2, Box 156, McVeytown, Pa. 17051.

MH 30 and SUCKER STUFF
FOR TOBACCO
NOW IS THE TIME TO GET
APHIDS ON TOBACCO
Material for Leafhopper Control on Alfalfa
CONTACT:
JONAS S. EBERSOL — 1½ Miles North of Bird-in-Hand on Stumptown Road
ELI S. EBERSOL — R.D. #1, Strasburg ¼ Mile South of Strasburg

Chester Holstein show slated

WEST CHESTER - On August 2, 1979, the Chester County Holstein Association will hold its annual show in connection with the Goshen Fireman's Fair, three miles east of West Chester on Route 3.

A health chart, a Registration Certificate, and a report of Hemmorrhagic Septicemia, written by an accredited veterinarian, must accompany each entered animal.

FFA and 4-H members are invited to show in all classes. There will be special competition and prizes for them. The highest placing 4-H or FFA animal in each class will compete for a Junior Member Championship and a trophy.

Fitting and Showmanship classes will begin at 6:00 p.m. August 2.

All cattle should be on the grounds by 2:00 p.m. August 2 and remain until 4:00 p.m. August 4. Milking cows may be taken home right after the show again this year.

The Judge this year is Donald Trimble from Peach Bottom.

Send all entries to Stanley Guest, Pottstown R2, Pa. 19464, no later than July 17. Exhibitors will be assigned stalls in the barn in the order that the entries are received. Please use the Official Entry Blanks, if available.

At National Central Bank, we still make house calls.

One of the biggest advantages National Central can offer you is personal service – local contact through local offices.

We have 57 offices throughout Southcentral Pennsylvania farm areas So there's one close to you

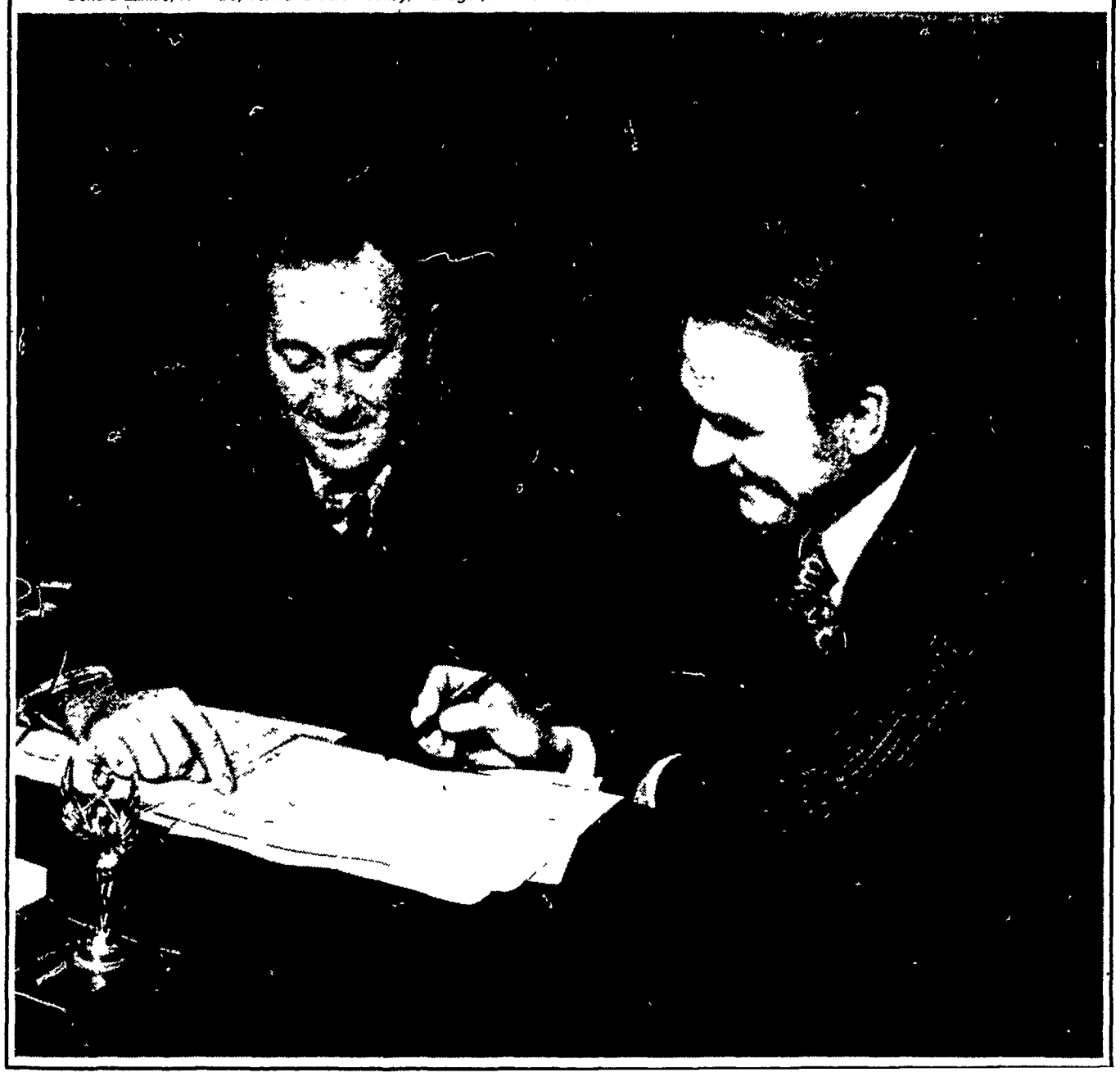
You probably know your local National Central manager. He's a neighbor, a friend And when you need his help, he's willing to come to you. If it's more convenient, he'll come out to your house, sit down, and work right along with you to take care of any problems or questions you may have

He knows his business, he understands farming, and he's backed up by a seasoned agri-finance department So when you have a question about banking, just call your friend at National Central Bank. He still makes house calls

NATIONAL CENTRAL BANK

Member FDIC/Federal Reserve System

Donald Lanius, R D #3, York and Dale Rockey, Manager, Red Lion Office



SPUTNICKS
Just received a shipment, good condition ready to go.
Call or write today
EDGEFIELD FARMS
Rt. 2, Quarryville, PA 17566
717-786-3591

WHEAT WANTED!
EARLY CUT WHEAT FOR MANUFACTURING OF SNAVELY'S BEST NATURAL ALL PURPOSE FLOUR
Light Soft & Lively Flour
For Better Baking
Cakes, Pies. Buns & Bread
Milled From Natural Wheat
Nothing Added
No Waiting — Fast Unloading and Drying
Cash on Delivery
SNAVELY'S MILL, INC.
333 Snavely Mill Rd.
Lititz, Pa. 17543 Ph: 717-626-6256

Berks Co. Conservation District presents awards

Donald Duncan, director of the Berks County Conservation District, on the left, presents Bruce Latshaw, first place public speaking contestant with his award. In the center, Kenneth Heimbach, Kutztown FFA advisor looks on.

Seen with Mike Orando, Tulpehocken FFA advisor, are Ernest Gelsinger, second place winner in the county land judging, Larry Grumbine, first place winner in the county land judging, and Steve Miller, Conrad Weiser FFA advisor.

HAMBURG - Three youths from varous FFA Chapters within Berks county were recently presented awards by the Berks County Conservation District. The awards, presented for public speaking and land judging were given at a special picnic in honor of the occasion at Kaercher Creek Park, here.

The recipients were: Bruce Latshaw, Kutztown; Larry Grumbine, Richland; and Ernest Gelsinger, Robesonia. Latshaw, a tenth grade student at Kutztown Area High School, was awarded a plaque for placing first in the Berks County Conservation Public Speaking Contest.

Grumbine, a recent graduate of Tulpehocken Area High School, had placed first in the county land judging contest and had previously received a fourth place silver medal for land judging at Penn State earlier in the year.

Gelsinger, who will be a senior at Conrad Weiser High School this Fall, was the second placed contestant in the county land judging contest. He was also awarded the second place gold medal at an earlier contest held at Penn State. Gelsinger will go to the National FFA Land Judging Contest which will be held in Oklahoma this coming May.

PLAINFIELD FARMERS FAIR

Rt. 191, 5 miles South of Bangor, Pa.

July 25- 7:00 P.M. Class C PTPA 4x4 Wheel Truck Pull

Exhibits of Clothing, Flowers, Baked Goods and Vegetables

July 26- 7:00 P.M. Class C Tractor Pull
Dairy Show plus exhibits of Antique Engines and Farm Equipment.

July 27- 10:00 A.M. Black and White Dairy Show.
7:00 P.M. Class C Mini Rail and Garden Tractor Pulls

July 28- Antique Sawing, Threshing and Corn Grinding
6:00 P.M. Community Fun Day
8:30 P.M. Tug of War

ENTERTAINMENT EACH NIGHT.
Parking and Admission.

NOW! CHOOSE
high calcium or high magnesium
AG · LIMESTONE

Truck Spreading Service Of
AG LIMESTONE AND ROYSTER BONANZA
FERTILIZERS, UREA, AND AMMONIUM SULFATE
OR TRACTOR SPREADERS AVAILABLE.
We handle fertilizer in bulk and bags, retail and wholesale.

— ALSO —

ARCADIAN GOLDEN URAN 30%, Poly-N 10-34-0, or prescription liquid mix fertilizer wholesale or spread.
Plus retail Insecticides and Herbicides.

Call Us For All Your Chemical Needs.

MARTIN'S LIQUID SERVICE
c/o JOHN Z. MARTIN
RD 1, Box 716, New Holland, PA 17557 Phone: 717-354-5848

NOTICE!
We Moved To A New Location.
IS NOW
SMUCKER'S SALES & SERVICE
RD #2, BOX 21
NEW HOLLAND, PA 17557
Proprietor - Amos S. Smucker
Location - 1½ mile East on Peters Rd. from previous location.
We Look Forward To Continued Sales & Service.

DISTRIBUTOR FOR:
LISTER, PERKINS & SLANZI DIESELS

- Good used diesel engines
- New Sputnik wheels and parts
- We have another supply of Used Sputniks.

FOR PROMPT SERVICE CALL 717-354-4158
OR IF NO ANSWER, CALL 717-354-4374.

THANK YOU
SMUCKER'S ENGINE SHOP
RD 1, GORDONVILLE, PA 17529
ELI S. SMUCKER, JR.

For lower cost per hour power, rely on
Lister
DIESEL POWER

Good management prevents sheep problems

Dr. Gary Brubaker, professor of animal science at Delaware Valley College, shows the proper way to make an inter-muscular injection in a sheep. He spoke at a recent sheep seminar held at the college.

By KENDACE BORRY

DOYLESTOWN — Most health problems in sheep can be prevented largely through good management, proper feeding, strict sanitation, and a vaccination program. That's the word according to Dr. Gary Brubaker, professor of animal science at Delaware Valley College. He was a speaker at the recent sheep conference held at that college.

A disease is any deviation in the normal bodily functions of an animal, Brubaker explained. An infectious disease is one that is caused by microbes, such as bacteria, viruses, fungi, spores, etc. Contagious diseases are spread by microbes rapidly from individual to individual. A noninfectious disease is a nutritional or metabolic disorder, and no microbes are involved.

Some normal physiological values for sheep include a rectal temperature averaging 102.3; ranging from 100.9 to 103.8; pulse rate per minute ranges from 70 to 80 beats per minute; and respiration rate averages 12 to 20 per minute.

A good sheep health program is for the most part a preventative program, Brubaker stressed. He told of some general management practices for the prevention of disease.

Proper facilites "build out" disease problems and build in sanitation, he noted. The facility should be designed for easy cleaning, good ventilation, proper drainage, pure water and uncontaminated feed, isolation areas, and pasture rotation, among other things.

A good shepherd should avoid stress in his flock. Stress lowers disease resistance. Some non-specific stresses include transportation, overcrowding, drastic feeding changes, excessive noise and handling, poor ventilation, adverse weather conditions, and internal parasites.

Visitors should be limited, he added, new animals should be quarantined. Foot dips should be used. And the sheep facility should be cleaned and disinfected thoroughly at least once a year.

A shepherd should learn to know his animals by observing them as frequently as possible, Brubaker said. He should follow a good external and internal parasite control program. Proper nutritions, should be provided, and the animals should be acclimated to the various stages in sheep feeding.

A shepherd should outline a disease preventive program that will fit the needs of the flock. A suggested program, he added, might include a vaccination program for Enterotoxemia, Sore mouth, and Tetanus.

Enterotoxemia is also known as overeating disease, bloody scours, pulpy kidney disease, or apoplexy.

The disease is caused by the toxin produced from Clostridium perfringens, type C and D, which are normal bacteria of the small intestine.

Symptoms will usually occur in young vigorous large-sized lambs, suckling as well as feeder lambs. They will be seen to be shivering, giving nervous symptoms (such as head drawn back, convulsion, grinding teeth, frothing at the mouth, or comatose). There may be bloody diarrhea, a general sluggishness, with the animal going off feed, and sudden death.

For prevention, the ewes should be vacinated twice during pregnancy, eight and four weeks before lambing. Lambs should be vaccinated at 30 and 60 days.

Some important predisposing factors for the disease, Brubaker noted, are a sudden change in feed, or irregular feeding; excessive high energy and insufficient feeder space, and feeding various sized lambs together.

Using management as a prevention for the disease, one should have gradual feed changes, be sure the sheep are free of internal parasites, have ample feed in front of the lambs at all times, and use antibiotics in the feed (10 mg per pound of feed).

The disease Sore mouth is also known as ovine ecthyma, contagious exthyma, proliferative dermatitis, scabbey mouth, and contagious pustular dermatitis..

To prevent it, the ewes should be vacinated prior to breeding, and lambs should be vacinated around docking time.

This vaccine includes a live virus which is rehydrated. To apply it, one scarifies the area about the size of a quarter on the inside of the flank and applies one drop of the virus solution, brushing it in.

Tetanus, also known as lockjaw, is caused by a toxin produced by an anerobic organism that is commonly found in soil and horse manure. The spores live for years and can be a continuing disease on some premises. The organism

(Turn to Page 21)

Shenandoah

ROUND HOLE FINISHING HOG FEEDERS

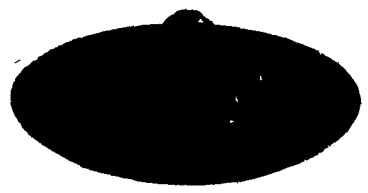
Model HFR-74

SPUN STEEL ADDS STRENGTH WITHOUT SEAMS

The Top Lid and Bin Expander Ring are spun from single pieces of galvanized steel. Reinforcement ribs keep the Lid round for a tight fit. The one-piece Bin Expander Ring is smooth, without seams or welds to leak or hold back feed. Comes complete with steps as illustrated and 2 x 4 skids and pulls for easy moving.

FEED FLOW ADJUSTMENT

Controlled by Crank in top of Bin is connected by four Rods to Floating Feed Gate. Nudgers on Floating Gate allow hogs to agitate feed by revolving Gate full 360° as they feed.



14 GA. SPUN STEEL BASE

Seamless spun steel base provides uniform feed flow. A smooth, steep cone extends within an inch of the adjustable Feed Gate to keep feed within easy reach of the hogs whether the Bin is full or low.

Model	Feed Doors	Capacity	Height (top of bin)	Dia. Hopper	Dia. Base	Shipping Weight
★HFR-45	12	45 bu.	46"	56"	58"	300 lbs.
★HFR-74	12	74 bu.	69"	56"	58"	335 lbs.
★HFR-103	12	103 bu.	92"	56"	58"	370 lbs.
★HFR-15	12	15 bu.	39"	38"	58"	230 lbs.

"Dealer Inquiries Invited"

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT

R.D. 4 EPHRATA, PA. 17522

PHONE 717-354-4271

AGRI EQUIPMENT, INC.

OFFERS COMPLETE

• SALES • INSTALLATION • SERVICE

STORE HOURS:

Mon. thru Fri. 7:30 till 5:30

Saturday 7:30 - 12:00

UNIFORM CHOICE

Solid comfort for men who work on their feet all day.

*Sizes 5-18

Widths AAA-EEEE

*Not all sizes in all widths

RED WING

BOOKS

SHOE SERVICE

107 E. STATE ST.

QUARRYVILLE, PA 17566

717-786-2795

Youth for Understanding

Foreign students leave U.S. with fond memories

By SUSAN KAUFFMAN
Staff Writer

OXFORD — For the past two weeks and the next two, eleven students from foreign countries visiting Lancaster and Chester County will be returning to their native lands. These high school-aged youth have spent nearly a full year, living with families in these areas under the direction of Youth For Understanding.

This international organization was founded in 1951 to promote better appreciation and understanding among young people of many cultures and has placed over 70,000 students in homes in foreign lands.

Those students who have resided in Lancaster and Chester County this past year include five who attended Solanco High School, four who attended Oxford High, one who went to Octorara High School and one who attended Lancaster Country Day.

The Oxford students came from Finland, Sweden, Venezuela and Norway. They are Iiris Kotila (Finland) who stayed with Mr. and Mrs. Robert Rohrer, Nottingham; Helena Goransson (Sweden), who lived with Mr. and Mrs. Jon Anderson, Oxford; Diana Lopez (Venezuela), who lived with Mr. and Mrs. John Parslow, Oxford and Hans Noreng (Norway), who stayed with Dr. and Mrs. Anthony Bering, Oxford.

Solanco students are Johannes Vanzutphen (Holland), who resided with Mr. and Mrs. John Mellinger, Drumore; Karin Jeppsson (Sweden) who lived with Mr. and Mrs. George Warfel, Quarryville; Johannes Zandberg (Holland) who stayed with a Kirkwood family, Mr. and Mrs. Dean Lefever; and Annette Iversen (Denmark) whose parents were Mr. and Mrs. David Keffer, Nottingham. Maikku Kaisla (Finland) also stayed with the Keefers who served as area coordinators.

Gerald Boutista, a native of the Philippines, attended Octorara while staying with the Bob Hosier family at Parksburg. Ines Schramm stayed with the Robert Abbato family, Peach Bottom, and attended Lancaster Country Day.

Previous to their departures home late in June, a farewell luncheon was held at the home of one of the host families.

Perhaps unique to this particular group of youth were the numerous activities their host families planned for them throughout the year including square dances, dinners, tours and family visits. During those specially arranged occassions the students, all newcomers in a foreign country, seemed to gather strength and courage to attempt many new activities individually in their own classes and schools. Several of the students contributed substantially to the fine arts and sports programs of their respective American schools. All four attending Oxford High School took part in the Spring Musical with one of that number, Hans, taking a lead role.

When asked how the school systems at home compared or differed from their American schools, they all replied immediately that American schools are much

(Turn to Page 33)

Recently gathered together for a farewell luncheon, the Youth for Understanding include, in the front row, Iiris Kotila, Karin Jeppsson, Diana Lopez, and Helene Goransson. In the second row are Ines Schramm, Maikku Kaisla, Annette Iversen, Hans Noreng, and Gerry Boutista.

Immediate Delivery
on most stock arches

Unadilla Silo Company Inc
Dept LA, Unadilla, NY 13849
Phone 607-369-9341

EAR CORN NEEDED

WE'RE PAYING TOP PRICES FOR TOP QUALITY DRY EAR CORN

MUST BE DRY

- FAST UNLOADING FOR ANY SIZE DUMP TRUCK. JUST DUMP ON PILE AND GO.
- FAST PAYMENT-PAID IMMEDIATELY AFTER UNLOADED IF SO DESIRED.
- UNLOADING ANYTIME FROM 7 A.M. - 5 P.M. MON. THRU FRI. OR SAT. BY APPOINTMENT.

CALL NOW FOR PRICE

KEYSTONE MILLS

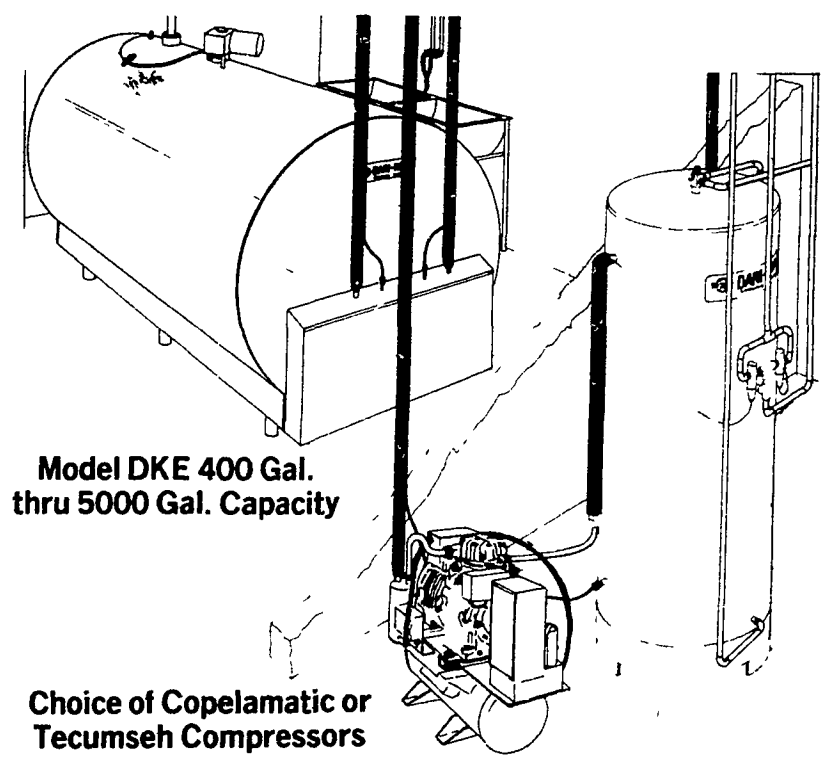
R.D. #3, EPHRATA, PA.

717-354-4616 or 717-738-1088

MR. DAIRYMAN . . .

TESTIMONIALS PROVE WITH A THERMA•STOR, SAVING FROM $40 UP TO $145 ON EVERY LIGHT BILL

LET US SHOW YOU - CALL NOW



Model DKE 400 Gal. thru 5000 Gal. Capacity

Choice of Copelamatic or Tecumseh Compressors

THERMA•STOR

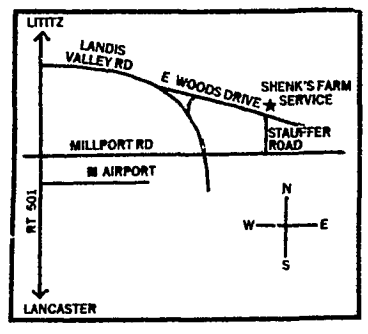
IS DOING A VERY SATISFACTORY JOB ON DIESEL OPERATED BULK MILK TANKS.

ASK FOR AN APPOINTMENT TO SEE A NUMBER OF INSTALLATIONS ON DAIRY FARMS.

DARI-KOOL

450 - 5,000 GAL. CAPACITY

WE SERVICE ALL MAKES OF BULK MILK TANKS.
SERVICE IS OUR SPECIALTY.



• PLANNING LAYOUTS
• SALES
• INSTALLATION
• SERVICE

SHENK'S FARM SERVICE

501 E. WOODS DRIVE LITITZ, PA. 17543 PHONE: 717-626-1151
Home Phone: Clyde Lutz 717-738-1718
Home Phone: Curtis Cassady 717-626-1065
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

Diane Maulfair is Lebanon Co. Dairy Princess

LEBANON — Lebanon County's new dairy princess is Miss Diane Maulfair, eighteen-year-old daughter of Mr. and Mrs. Paul Maulfair, Jonestown R1. She was one of six County girls, all daughters of dairy farmers, vieing for the title last Saturday night.

Chosen as the alternate dairy princess was Miss Kathy Weidman, daughter of Mr. and Mrs. Elwood Weidman, Lebanon.

Miss Maulfair's crowning was the highlight of the day's activities which began with a luncheon for the contestants and the judges at Lebanon's Treadway Inn. The girls were each individually interviewed by the contest judges who included Creedin Cornman, Cumberland Co. dairy farmer, Mrs. Margie Hartz, former Dauphin Co.

Diane M. Maulfair

Dairy Princess, and Sandy Miller, 1977-78 Pa. Dairy Princess.

During the evening program held at the county Municipal Building Auditorium, the young ladies each delivered a presentation promoting milk and the dairy industry. The ideas ranged from thought provoking speeches to entertaining puppet shows. The six presentations all had one factor in common — they informed the audience of their need for milk.

Kathy Weidman, who was later named alternate dairy princess, acted as a newsreporter and used her puppets, "Farmer Jones" and his cow, "Tinkerbell", to conduct a news interview aimed to capture the attention of a younger audience. Winner Diane Maulfair used colorful posters to illustrate her speech paying tribute to all aspects of the dairy industry.

Emcee for the contest, Ken Sellers, questioned each of the contestants before the 200 dairy farm families and friends present.

Retiring princess Miss Connie McFeaters put to rest her "little Edith" costume after presenting her skit for the last time during the contest program. During her farewell speech, she reminisced about her year's reign and told the audience of the benefits she received as being dairy princess.

Other contestants were: Cindy Bomgardner, daughter of Mr. and Mrs. Leroy Bomgardner, Annville; Marilyn Deaven, daughter of Mrs. and Mrs. Mark Deaven, Fredericksburg; Susan Heilinger, daughter of Mr. and Mrs. Richard Heilinger, Newmanstown; and Dawn Shirk, daughter of Mrs. Audrey Shirk and the late Carl Shirk, Lebanon.

Cowtown Rodeo lists winners

WOODSTOWN, N.J. - Jimmy Lee Walker, a cowboy from Clayton, New Jersey, jumped off the hurricane deck of a horse numbered "209" with a marking of 63 which made him first place money winner in the bareback riding contest at the Cowtown Rodeo last Saturday. Close behind him was a cowboy from Staten Island, New York, named Glenn Yeo. Andy Harris of Cowtown, placed third and Stanley Thomas of Woodstown took 4th place prize money.

A Philadelphia cowboy, Charles Markee, was the first place winner of the calf roping contest. Second was Bailey Martin with Bob Buffington from Delaware taking 3rd place, and Pat DuBois 4th place.

Wyatt Crotta rode a saddle bronc named "Sur Tax" to first place in that event. Spence LaFlure from New York State was second.

The steer wrestling contest saw eighteen contestants vie for prize money with Jim Mancuso taking 1st place. Gary Perroth, another Staten Island cowboy was second. Third and fourth place positions were taken by Anthony Menechino and Bailey Martin.

In the girls barrel racing contest, Lorraine Alexander from Newtown, New Jersey, won first place. Kay Latella from Wolcott, Connecticut was second, with Lee Natale of West Patterson, New Jersey third. Ellen Martin of Richmond, Va., was 4th.

Wyatt Crotta emerged the top bull rider for the evening on a critter named "Colonel". Second and third place was split by Chester Lloyd and John Harp. Fourth place money was won by John Graham.

Cowtown Rodeo performances will continue to take place each and every Saturday evening at 7:30 p.m. rain or shine through September.

Cowtown Rodeo is pleased to host once again the Northeast Circuit Finals on September 7, 8, and 9.

Good management

(Continued from Page 19)

usually enters the body thru an open wound such as during docking, castration, injury, etc.

Symptoms of tetanus include stiffness of limbs and difficult movement. Animals are easily excited and show spasmodic jerky muscular movement. Jaw muscles will become rigid, and difficult swallowing is seen. There may be an extension of head and rear legs, with a rapid pulse rate, and a normal temperature.

There is no recovery once animals are affected.

To prevent tetanus, a tetanus antitoxin is administered preceding surgical operations or after an animal has received an open wound.

Small cuts or lacerations on a sheep will not usually require attention. They should heal very rapidly and are protected by the animal's natural lanolin. Larger cuts, such as a dog bite, a deep shearing cut, or a laceration from a fall or entanglement should be cleaned with an antiseptic such as soap, alcohol, iodine and soap. Then it should be protected with an application of vet paint, or some similar product. Excessive bleeding controls and other means can be undertaken if the wound requires the additonal attention.

Shock is a general condition of a sheep where the body tissues fail to receive adaquate nutrients and begin to shut down. Shock will most often occur in stressed animals (castrated, docked, injured) or as the result of vaccination or injections.

Shock is caused by blood loss, dehydration, poisoning or neurogenic causes, or anaphylaxis.

Treatment should involve separation of the animal from others. The body temperature should be maintained. Massage and artifical respiration should be started and fluid and elctrolyte replacement therapy along with in injection of antihistamine and/or epinephrine can be done if necessary.

NEED A FARM-URBAN-COMMERCIAL BUILDING?

HUSKEE-BILT STRUCTURES Call Your HUSKEE-BILT MAN!

THRIVE CENTERS

Also Ask About Our . . .

CONTROLLED ENVIRONMENT BUILDING

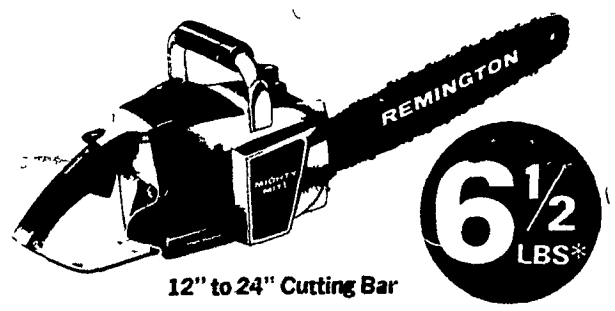
A Thrive Center controlled environment building means heavier, healthier animals, reduced labor and feed costs and almost no manure handling or odor. They pay for themselves in no time!

Consider a Complete Hog Producing Unit... Thrive Center Systems by HUSKEE-BILT are one of the most efficient.

YOUR HUSKEE-BILT MAN MERVIN MILLER

7 Keener Road
Lititz, Penna.
Phone (717) 626-5204

REMINGTON MIGHTY MITE DELUXE CHAIN SAW



12" to 24" Cutting Bar

*less bar and chain

EASY TO HANDLE, FUN TO USE

5 QUESTIONS YOU SHOULD ASK WHEN BUYING A CHAIN SAW

1. Is service available when needed?
2. Are parts in stock for repair?
3. Does quality equal the price?
4. Is it manufactured in U.S.A.?
5. Is the warranty two years?

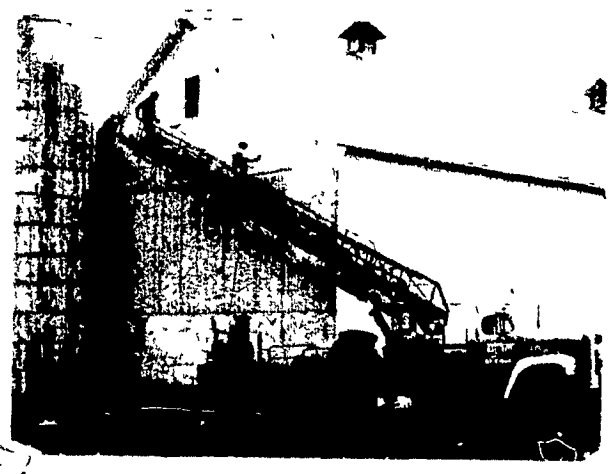
All 5 questions can be answered YES at

ALLEN H. MATZ, INC.

505 E. Main St., New Holland
Phone: (717) 354-2214

Sealcrete can paint your farm buildings quickly and inexpensively...

Call for Free estimate



HYDRAULIC AERIAL EQUIPMENT

Contact

Paul Root Salesman

Seal Crete, Inc.

RD2, Ephrata, PA
717-859-1127

IMPROVE YOUR INCOME WITH

FARM MANAGEMENT COMPANY

- ★ Loans Arranged (Agricultural)
- ★ Personal Monthly Services
  - • Farm specialized accounting
  - • Consulting & breeding systems
  - • Various feed programs
  - • Any other livestock problems
- ★ Management & Accounting
  - • (Farm Specialized)
- ★ Consulting (Breeding)
- ★ Estate Planning

PA. - Joe 717-872-6166
MD. - Bob 301-876-2799

Eileen Shull is Bucks County dairy princess

QUAKERTOWN - Eileen Shull, 17 year old daughter of Roy and Lillian Shull of Pipersville, Pa. is the new Bucks County Dairy Princess. She was crowned in ceremonies at the Richland Mall, Quakertown, Pa. on June 2 by the retiring Dairy Princess, Emily Hallowell. The Honorable Penrose Hallowell, Pa. Secretary of Agriculture, read a June Dairy Month Proclamation to the Mall audience.

Competing with five other girls, the Central Bucks High School student won the approval of the judges and the audience when she sang a snappy song she wrote that says "the Farmer and Consumer Should Be Friends". In her song she stressed again and again how important this friendship is because "the farmer gives us the milk to drink and that, of course, is the link to whiter teeth and a much more healthy you". Eileen was also chosen Miss Congeniality by the other contestants.

First alternate is Diane Sames of Richlandtown. Her parents are Mr. and Mrs. Ronald Sames. The second alternate is Jody Gruver of Pipersville. Her parents are Mr. and Mrs. John Gruver. Other contestants were Carol Singer, daughter of Mr. and Mrs. Web Singer of Pleasant Valley; Christine Worthington and Cynthia Worthington, daughters of Mr. and Mrs. Ken Worthington of Doylestown, R.D.

Master of Ceremonies for the pageant was Mr. Ray Weber of Dairy Council, Inc., Southampton. Judges included Ms. Diane Bryan,

Miss Eileen Shull

senior staff technician with Bell of Pa.; Mr. Larry Morris, dairy husbandry instructor at Delaware Valley College; and Mrs. Betty Rode, commodity promotion supervisor, Pa. Bureau of Markets.

Since the pageant, Miss Shull and her court have made numerous appearances in Bucks County including a Senior Citizen's group, the Plumsteadville Grange, a 3-day lawn Fete for the Grand View Hospital at Sellersville, and the Pearl S. Buck Foundation's Country Fair. The "dairy diplomats" had calves on display at the lawn fete and the country fair to the delight of many children and adults alike.

Eileen feels that her parents and four brothers have been lusty supporters for the dairy industry: drinking lots of milk and using other dairy products while encouraging others to do the same. Eileen would like to see all parents set a better example by drinking more milk with their children. She adds that milk is more economical than other beverages and is loaded with nutrition.

On being a farm wife

—And other hazards

By JOYCE BUPP

Interesting things turn up n your mailbox - like an unstamped, no-return-address envelope that arrived last week.

Inside the mysterious envelope was a news clipping, dated January 2, 1979, that dealt with the use of land in York County. In that article, an official noted that we didn't really need to worry if all our precious soil was eventually covered with construction of all types. Never fear, our food could always be shipped in from other parts of the country.

Now, if there was ever a fitting time to examine just how necessary it is to produce food close to where it's consumed, it's now.

Sure, we can survive with a few less heads of California lettuce, Georgia watermelons, Texas grapefruits or Florida radishes.

But, do we really want our total supply of meats, dairy products, breads or fresh produce dependent on the rapidly shrinking supply of fuel or the whims of the shipping industry?

I should certainly hope not.

Here we sit, resting on some of the world's most highly productive soils. Continued destruction of that priceless treasure, tearing it up for widespread houses, roads and shopping centers while our inner cities become mere vacant shells, is truly a national disgrace.

We can, we should, we must, save this God-given resource.

But the preservation must be performed in a way that allows the soil's stewards to continue producing efficiently and effectively, not hamstrung by the entanglement of the red-tape crowd. Management of this delicate resource must rest in the dedicated hands that have been stained by the dust and mud of planting season and weathered by wind and sun.

Thanks, incidentially, to whoever sent that clipping back to me. Its arrival in the midst of the talk of local shortages of shipped food caused by the truckers strike was truly fitting.

And it was 15 cents well spent to retrieve it.

BUCK TRACTOR PULLS

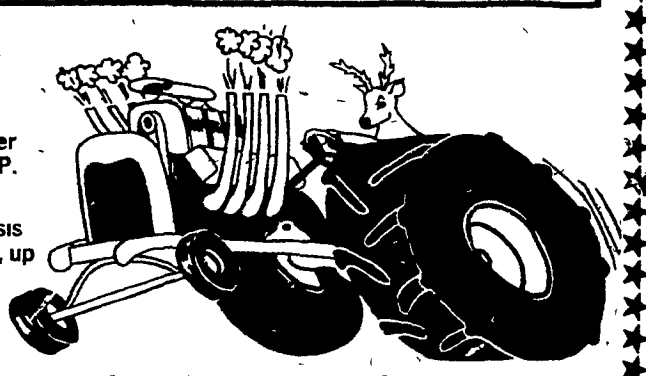
Top Pullers from Pennsylvania, Maryland, Delaware and New Jersey competing.

PULLS EVERY SATURDAY NIGHT 6:30 P.M.

SUPERSTOCK TRACTORS— Modified farm tractors, up to 1,000 H.P.

MODIFIED TRACTORS— Any engine, any chassis, super charged, etc., up to 2,000 H.P.

MINI TRACTORS — Automotive engines on chassis weighing less than 1750 lbs., up to 600 H.P.

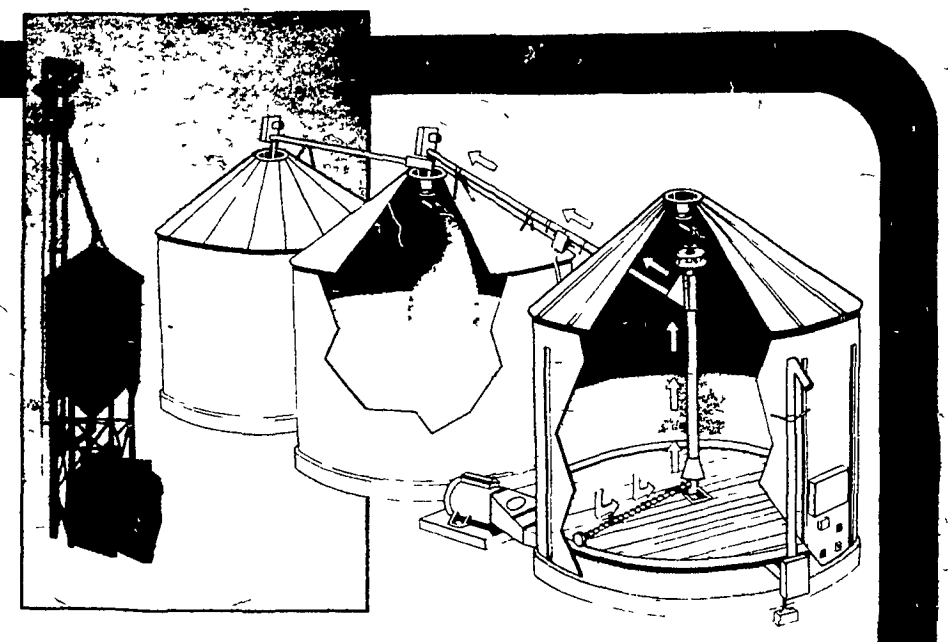


REGULAR ADMISSION☆ Adults - $4.00 6 to 12 yrs. - $1.50 5 and under - FREE ☆ Does not include special events.

Loc: 10 Miles south of Lancaster on Rt. 272

SEE YOU AT THE BUCK!

CONTINUOUS FLOW DRYING DOESN'T HAVE TO COST A TANK AND A LEG!



Shivvers system provides the convenience of an elevator leg surge tank and continuous flow dryer at a fraction of the cost

No need for a surge tank! Our surge tank is the drying bin No leg needed! Our Circu Lator in the drying bin elevates the dry grain and automatically transfers it to remote storage bins

Drying Capacity? We warrant our performance! Up to 7 200 bushels per day 10 points out in a 36 foot drying bin equipped with our 12 million BTU Blue Flame Dryer

Automatic continuous flow drying at an affordable price

SEE YOUR SHIVVERS DEALER TODAY!

SHIVVERS

GRAIN DRYING SYSTEMS TO CONSERVE THE WORLD'S FUEL SUPPLY

SPECIALS

18' 4,239 Bu. Bin $1859
24' 7,727 Bu. Bin $2769
30' 12,372 Bu. Bin $3699

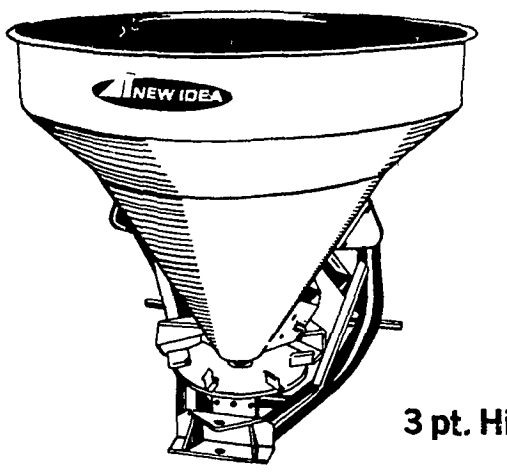
GAYLORD EQUIPMENT

88 Ridge Road, Monmouth Jct., N.J. 08852
201-329-2666 (day) or 609-799-8647 (night)

LEASING AVAILABLE

We Also sell grain storage and handling equipment, as well as, irrigation equipment. CALL NOW!!!

★★ SPECIAL ★★



AVCO NEW IDEA

17 Bu. SPIN TYPE SPREADER and SEEDER

3 pt. Hitch List $950.00

SALE PRICE $695.00 PLUS TAX NO TRADE

AGITATOR OPTIONAL - Not Included in Price

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

1207 Telegraph Rd., Rising Sun, Md.
301-658-5568 or 301-398-6132

IMMEDIATE FINANCING

Hours: Mon. thru Fri., 8 to 8; Sat., 8 to 4; Closed Sunday

Lehigh County Beef Club holds Spring show

By LAUREL SCHAEFFER
Staff Correspondent

SLATINGTON - A very busy show season, commenced as the Lehigh County Baby Beef Club held their Spring Show June 23 at the farm of Paul Krause, Slatington R3.

Capturing the Grand Champion ribbons were Gail Snyder, 19 and Diane Krause, 16. Gail was awarded the Grand Champion Fitter and Reserve Champion Showman Awards. She is the daughter of Mr. and Mrs. Ernest D. Snyder, New Tripoli. A sophomore at Penn State studying animal production, Gail has been showing in 4-H for eight years and has at times taken her steers all the way to the Farm Show.

Diane, the daughter of Mr. and Mrs. Paul Krause, Slatington R3, was awarded the Grand Champion Showman and Reserve Champion Fitter. She will be a junior at Slatington High School and has been showing beef in 4-H for seven years. Diane has two sisters who also show in 4-H named Carol and Debra.

Following is a list of the results:

Senior Showmanship
Ages 16 to 19

1. Diane Krause, Slatington; 2. Gail Snyder, New Tripoli; 3. Carol Krause, Slatington; 4. Jim Trelter, Catasauqua; 5. Todd Cary, New Tripoli; 6. Kenny Ruck, New Ringgold; 7. Brian Ruck, New Ringgold.

Senior Fitting

1. Gail Snyder, 3. Diane Krause, 3. Carol Krause, 4. Jim Trelter, 5. Todd Cary, 6. Brian Ruck, 7. Kenny Ruck.

Intermediate Showmanship
Ages 12 to 15

1. Ralph Danner, East Texas; 2. Willie Wilson, Alburtis; 3. Duane Ruck, New Ringgold.

Intermediate Fitting

1. Ralph Danner, 2. Willie Wilson, 3. Duane Ruck.

Junior Showmanship
Ages 10 to 12

1. Seth Gruber, New Tripoli; 2. Darin Ruck, New Ringgold.

Junior Fitting

1. Seth Gruber, 2. Darin Ruck.

First Year Members-
Age 9

1. Debra Krause, Slatington; 2. Dean Ruck, New Ringgold.

First Year Fitting

1. Debra Krause, 2. Dean Ruck.

Gail Snyder, New Tripoli, was named grand champion fitter and reserve champion showman.

Diane Krause, from Slatington, took the grand champion and reserve champion fitter honors at the Spring show.

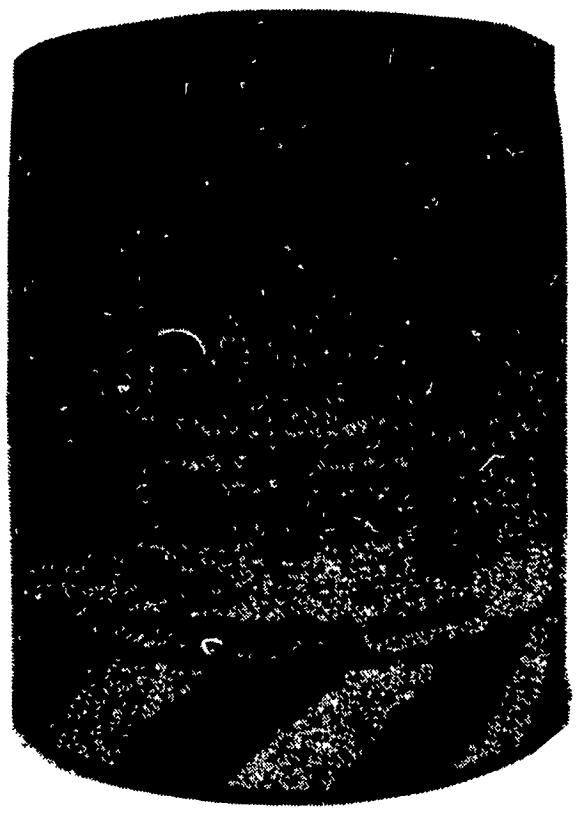
TRITHION® 8-E

EMULSIFIABLE LIQUID INSECTICIDE - ACARICIDE
Contains eight pounds TRITHION per gallon.

It's Now Approximately
3 WEEKS
Until Alfalfa Cutting!

Control LEAFHOPPERS With Stauffer's TRITHION® 8-E

Apply it as a stubble spray — no reason to wait for 4 to 6 inches of growth and leave tracks in your field. Apply with water or liquid fertilizer.



Stauffer CHEMICALS

SEE YOUR LOCAL STAUFFER SUPPLIER

FRESH COWS — EVERY WEDNESDAY IS — SPRINGERS

DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

SPECIAL
COMPLETE HERD DISPERSAL
WEDNESDAY, JULY 11, 1979
46 head of good Holstein dairy cows, 15 head recently fresh or close springers, Pregnancy checked. Consigned by Mary E. Darkes

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Kelly Bowser, Bill Lang, Blaine Hoffer, Dale Hostetter, H.D. Matz, and Jerry Miller.

SALE STARTS - 12:00 SHARP
Also Every Wednesday,
Hay, Straw & Ear Corn Sale - 12:00 Noon
All Dairy & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact:
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS — BULLS

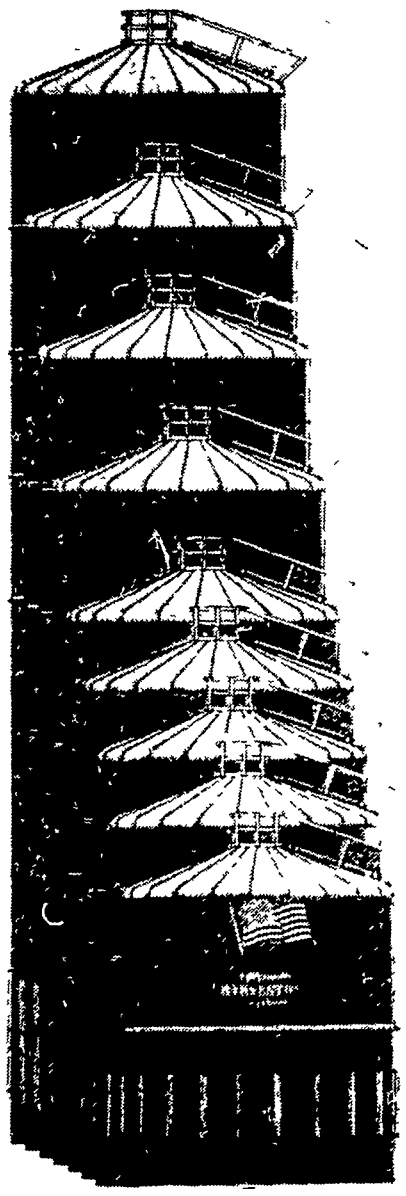
"Red White & Blue"

HAYLAGE FIELD

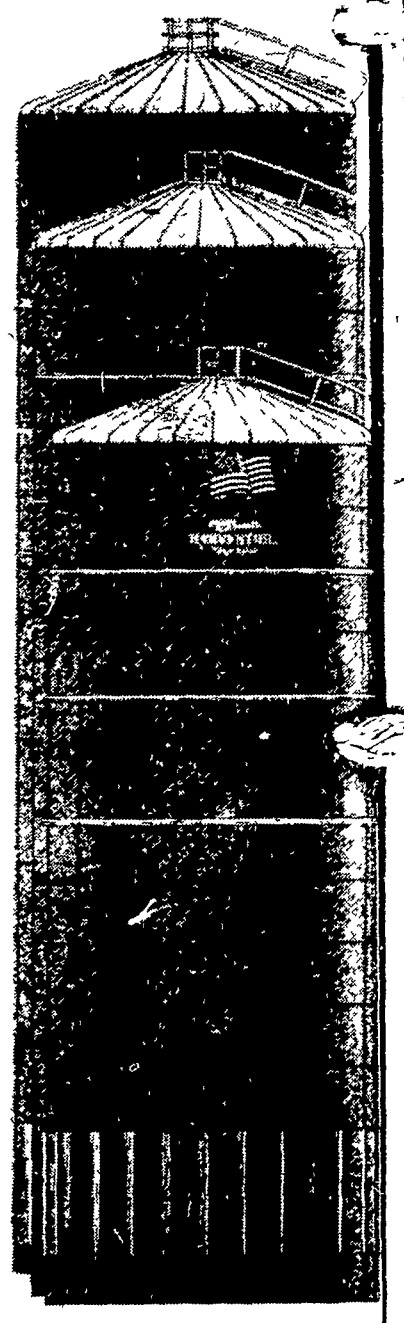
AT

THE JAMES L. McCLELLAN FARM

RD 2, COCHRANVILLE, PA



See How Easy it Is To Fill and Feed At The Same Time With A HARVESTORE® Oxygen-limiting, Bottom Unloading System!



IT'S THE AGE OF HAYLAGE!

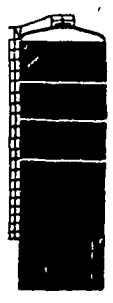
1. Beat The Weather
2. Solve the Labor Crunch
3. Save "Energy"
4. Lower Feed Costs

FREE REFRESHMENTS

HOT DOGS & COKE

Enjoy Coca-Cola

★ LOTS OF DOOR PRIZES!



PENN-JERSEY HARVESTORE® SYSTEMS, INC.

P.O. BOX 7, NEW HOLLAND, PA 17557
PHONE: 717-354-4051

D DAY

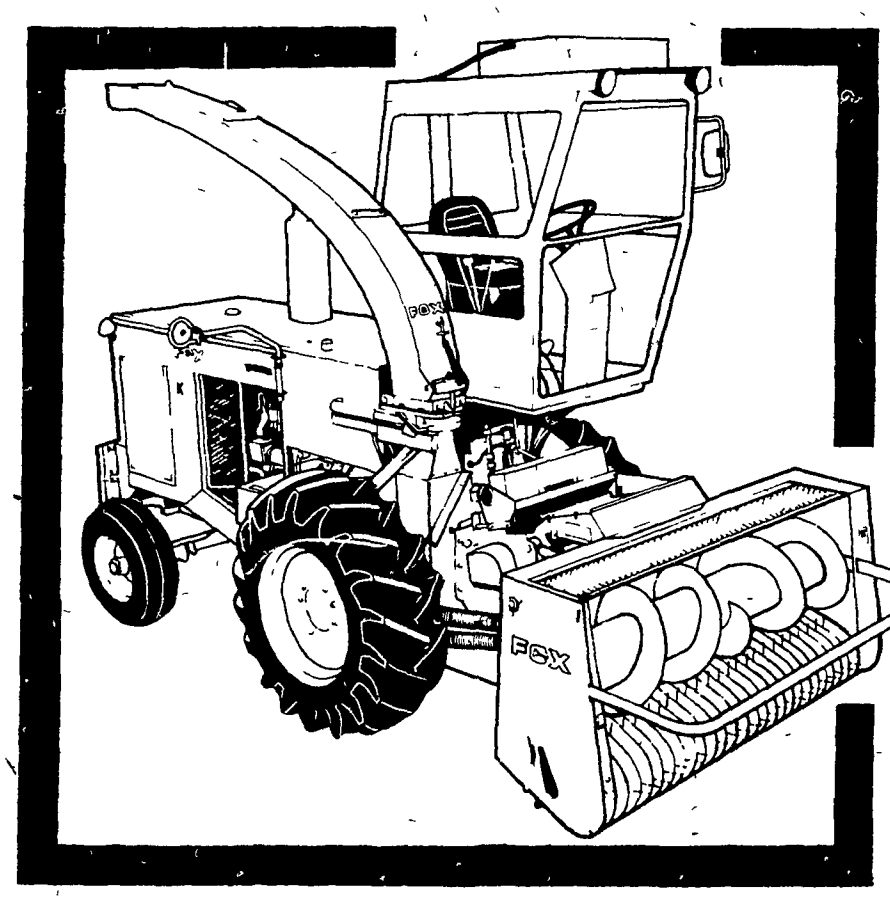
WEDNESDAY, JULY 11

10:00 A.M. TO 3:00 P.M.

RAIN DATE: JULY 13

DIRECTIONS
om Lancaster, Rt. 30 South
Rt. 41...South on Rt. 41 to
796...South on Rt. 796
proximately 2½ miles,
rm Located At Power Lines.

See The FOX 6350 Self-propelled Forage Harvester IN ACTION!



SIZED AND PRICED FOR DAIRYMEN AND BEEFMEN LIKE YOU!

■ The Fox 6350 is powered by a Perkins, V8-540 8-cylinder diesel engine. This large engine size provides higher cutter cylinder and blower fan r.p.m.'s for faster forage harvesting and a more uniform cut. In fact, up to 78 tons per hour. And, the Perkins engine is known for its performance and the worldwide service that backs it up. The 6350 has one of the fastest over-the-road speeds of any SPF on the market to get you where you want to go faster.

■ **6350 gives you full control.** The shorter wheel base and excellent weight distribution permits tight turns, even pulling a heavy load. You can match your operating speed to conditions with Hydrostatic Drive. Keep chopping at a maximum r.p.m. as you vary the ground speed from top m.p.h. to creep, to stop, or — instantaneously and smoothly — to reverse.

About to overload the head? Just pull the lever that quickly shifts it and the feed rolls to Neutral or Reverse.

■ **Fox's Generation II all-rubber belted head.** Only Fox SP's have this total freedom from metal or chain. Saves energy. Saves parts. Saves getting tramp metal into your cutter or into your cattle.

■ **Optional 4-Wheel-Drive.** Get over those hillsides and through that soft ground. Fox's 6350 4-W-D assist conversion package uses 11.2 x 24 lugged tires — just like the biggest SP model you can buy.

■ **Power-saving knife grinder, standard.** Sharp knives provide for fast forage harvesting with less power demand. The 6350 comes with its own in-head knife grinder that bevels as it edges. It makes knife grinding fast and easy.

REPRESENTATIVES FROM WHITE AND FOX WILL BE HERE TO ANSWER ANY QUESTIONS

KOEHRING® **strong on performance**

STOLTZFUS FARM SERVICE, INC.

COCHRANVILLE, PA 19330

PHONE: 215-593-2407

Pennsylvania reports one of best cherry crops

GETTYSBURG — The National Red Cherry Institute, which met here recently, reports that the national red tart cherry crop is at one of its lowest points in recent years, while sweet cherry production is record-high. Pennsylvania did well on both counts.

The U.S. sweet cherry total is pegged at 180,450 tons, four per cent above the last big crop, in 1976. Pennsylvania production stands at 750 tons, which is equal to last year's production and over 100 tons above the 1974-78 average.

The red tart cherry crop estimate shows the U.S. total at 167.2 million pounds, compared to over 181 million pounds last year and just under 214 million pounds in 1977. Pennsylvania's production held up well, however, at 9 million pounds, the highest since 1975.

The figures were compiled and released by the United States Department of Agriculture.

When dieters want to give themselves something special and still not get far off the calorie wagon, they might try the low-to-moderate calorie fruits or berries with a small scoop (one-fourth cup) of regular vanilla ice cream. Choices include a fourth wedge of a five-inch cantaloupe (30 calories), one half fresh pear cored (50 calories), one cup fresh strawberries (50 calories) or 1 cup diced fresh pineapple (75 calories).

WHITE WASHING
with Lime, The Natural Disinfectant
Also Offering
High Pressure Air Cleaning
Serving Eastern Pa. & New Jersey
ROBERT WENNER
Box 224, Point Pleasant, PA 18950
215-297-5203

CROP FARMERS
A NEW SOLUTION TO AN OLD PROBLEM

PROMESOL

THE SOLUTION

Use PROMESOL on all your corn acres to increase calcium level when needed. PROMESOL will control soil pH in a matter of weeks, which will aid in better weed control. PROMESOL can be applied with liquid Nitrogen and herbicides.

For information on price & delivery in bulk

PARS Soil Service
Box 488 #1, Elizabethtown, Pa. 17022
Phone 717-367-2667

DETWEILER SILOS

Increase Your Present Silo Capacity By Extending Your Silo

Dollars per ton an extension costs less than a new silo. We can extend most brands of concrete stave silos.

New Silos and Extensions
Tear Down and Rebuild
Silo Repairs
Jamesway Equipment

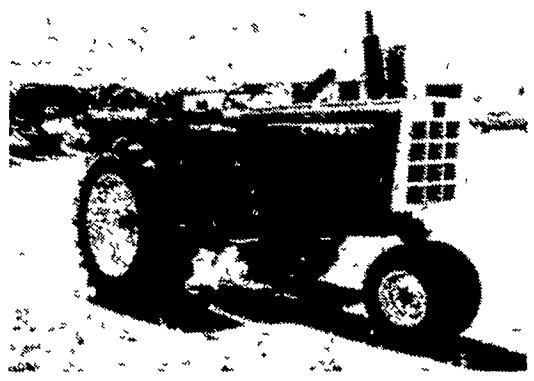
Write or Call
RD#2 Box 267D
Newville, PA 17241
PHONE
717-776-7533
or 717-776-3288

NOTICE

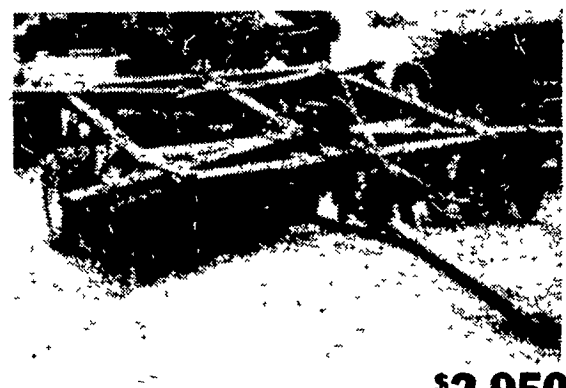
FLASH!

FLASH!

We have been selected to be a **John Deere Engine Distributor.** We will be stocking and distributing engines to be used as stationary power plants or as repower applications in John Deere tractors, combines, and self-propelled equipment. Please call us for your power requirements.

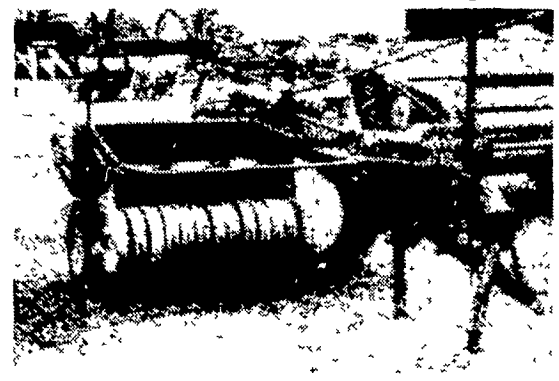


Oliver 1800 Diesel Tractor ..... $4,850.



MF 620 12' Disc Harrow ..... $2,950.

John Deere 620 Tractor w/power steering, 3 point hitch, Real Sharp! ..... $3,450.



JD 24T Baler w/#30 hyd. Bale ejector ..... $2,550.

USED TRACTORS

Kubota w/Loader Model L225, A-1 Cond	$4,375.00

USED HARVESTER SPECIALS

NH 880 2-row narrow row head	$3,650.00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
NH 717 w/1-row head	2,195.00
NH 717	1,175.00
John Deere #12 w/single Row Head	150.00

USED BALER SPECIALS

New Holland 76 w/PTO Throw (SOLD)	$1,450.00
New Holland 67	775.00
John Deere 24T Baler w/throw (SOLD)	1,750.00
John Deere 24T w/thov (SOLD)	1,400.00
John Deere 14T	750.00
John Deere 14T w/ejector	450.00
John Deere 14T w/ejector	750.00

USED GRAIN DRILLS

Co-op 15x7 Fert Grain Drill w/grass seed attach	$750.00
John Deere 15x7 FBB Drill	550.00

USED HAYBINES

John Deere 1209	$3,250.00
New Holland 479, as is	2,150.00
New Holland 479	3,250 00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 - 6 Row Plateless	$2,350.00
1229 Ford 4 Row	775.00

USED TILLAGE SPECIALS

MF 620 12' Disc Harrow	$2,950.00
Oliver Disc 9'	1,175.00
Ford 4-16" Plow	950.00
John Deere KBA 32x18 Wheel Carrier Disc	875.00
John Deere KBA 28-18 Disk	850.00

USED COMBINE SPECIALS

Cockshutt 427 w/Power Steering & 10' Platform	1,450.00
AC Model E w/10' platform, pickup reel, 2 row corn head, real clean	5,750.00
John Deere 55 Corn Soybean Special 12' head	9,700.00
John Deere 55 Combine w/cab and 12' Platform	7,500.00

MISCELLANEOUS

John Deere #18 1-row Corn Picker	$950.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050.00

SPECIALS

1600 JD Pull Type Chisel Plow 8' w/new tires PRICE $1,835.00

1700 JD Mulch Tiller 11' w/new tires PRICE $4,395.00

HOT WEATHER SPECIAL
John Deere 18A POWER WASHER
List $369.00 SALE PRICE $325.00
Offer Good July 2nd thru 13th

JOHN DEERE

Evergreen Tractor Co. Inc.

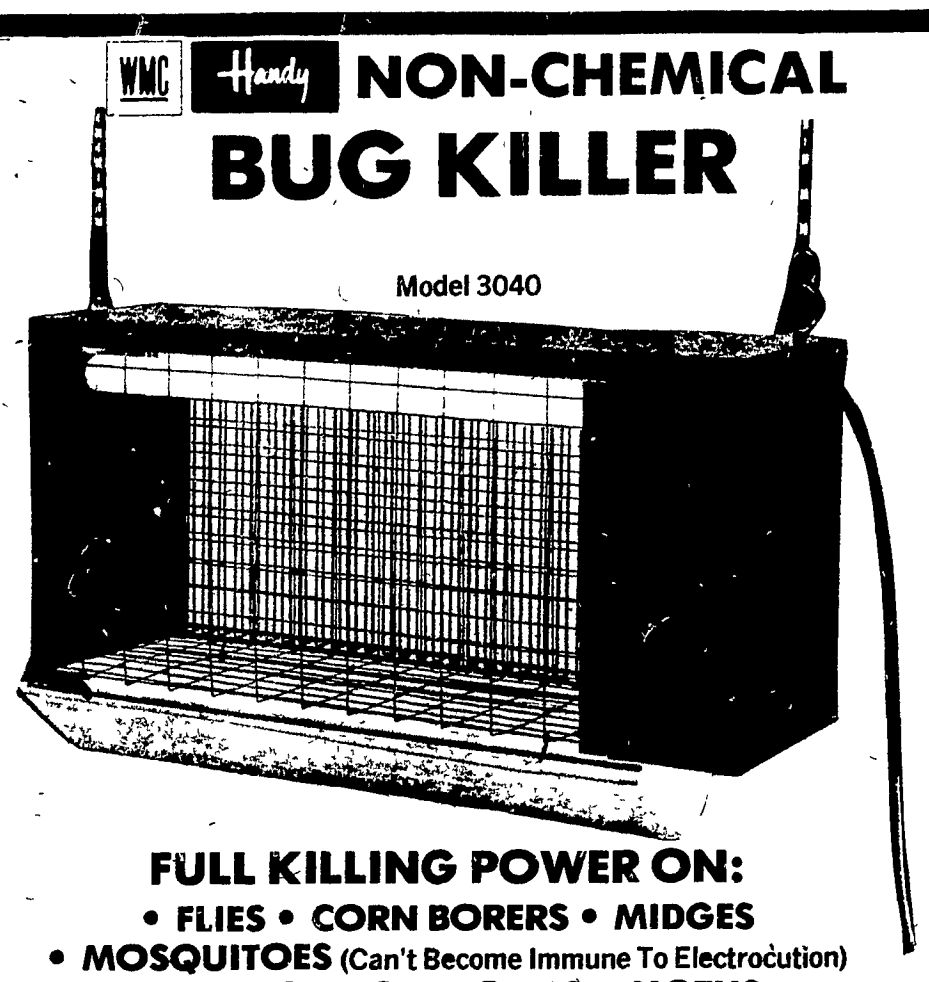
30 EVERGREEN RD., LEBANON, PA 17042,
PHONE (717) 272-4641

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

"There is certainly something in fishing that tends to produce a gentleness of spirit, a pure serenity of mind."
Washington Irving

WMC Handy NON-CHEMICAL BUG KILLER

Model 3040



FULL KILLING POWER ON:
• FLIES • CORN BORERS • MIDGES
• MOSQUITOES (Can't Become Immune To Electrocution)
• WASPS • BOLLWORMS • MOTHS

SPECIAL $144.95

FARMERSVILLE EQUIPMENT INC.
RD4, EPHRATA, PA. 717-354-4271
HOURS: Mon. thru Fri, 7:30 to 5:30; Thurs. till 9; Sat. till 3

More pork found 'on the grill'

DES MOINES, Ia. — The 'gourmet of the grill' is a rather innovative individual with a definite spirit of creativity, in the words of the National Pork Producers Council's Ann Norman, director, Consumer Relations.

"And we find his creative sense seemingly runs rampant with today's new pork," she continues, "as evidenced by the exciting cookout recipes shared by contestants in NPPC's 1979 'Cookout King' competition set for July 4 in Philadelphia.

"Pork can, and does, offer a real treat — and money saver as well — to the outdoor cooking enthusiast. It has begun to overcome what was seemingly something of a 'wallflower' image on the outdoor grill. We like to think pork is now coming into its rightful place in the spotlight. Price factors being what they are, the consumer now has the opportunity to get better acquainted with pork and how to use it as the need increases to use meat dollars most efficiently. Pork is currently readily available and a good buy at the meat counter," Ms. Norman explains.

"Nutrition and economical meal planning are but two advantages of pork throughout the year. Still another is the versatility that can be discovered at this summer's many cookouts. A brief reminder — the lower internal temperature for cooking pork — 170 degrees F. Also, one of the secrets to successful pork cookery is to use a low-to-moderate temperature to reduce shrinkage and increase flavor and uniformity of that finished meat product. Another helpful hint — think price per serving rather than price per pound at the meat counter."

Copies of the 1979 'Pork Cookout' recipes are available without cost by sending a stamped, self-addressed envelope to: National Pork Producers Council, Dept. C, Box 10370, Des Moines, Iowa 50306.

New York Hereford Day announced

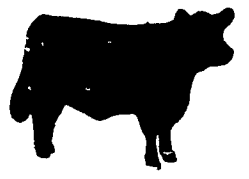
ARKPORT - Final plans have been completed for the New York Hereford Association and the New York Junior Hereford Association Field Day July 14 at Stonen Farm, Arkport.

The theme for the Field Day is "Spotlight on Performance" and the program will include judging of four classes of Stonen Farm cattle, a frame score demonstration on four yearling bulls that have completed on-farm testing, and a walking tour of the Stonen Farm herd of Polled Herefords.

Norman and Marie Painter of Elkland, Pa. will prepare and serve an ox roast at noon. Glen Klippenstien of Maysville, Mo., nationally known breeder of Polled Herefords and cattle judge will be the featured speaker in the afternoon program. Dale Augustine of Michigan, director of the American Junior Hereford Association will also speak. The 1979-80 Hereford Queen will be crowned and Achievement Awards will be given to two outstanding Junior members.

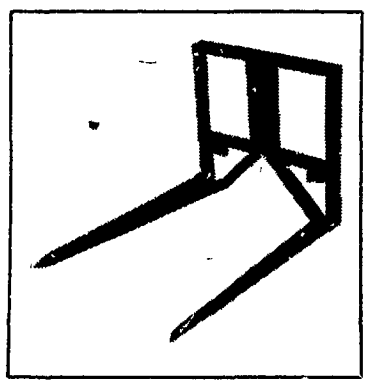
The New York Junior Hereford Association "Spotlight on Performance" heifer and steer show will be held July 13 at Stonen Farm. Peter Comerford of the State Department of Agriculture and Markets will judge the five heifer classes, two steer classes and the showmanship competition beginning at 6 p.m.

Stonen farm is owned by Louis G. Buisch Jr. and has been in operation several years. A herd of registered Polled Herefords is being developed. Stonen Farm will holds its first Production Sale Sept. 27, 1980.



graves

HOW TO MOVE ROUND BALES!



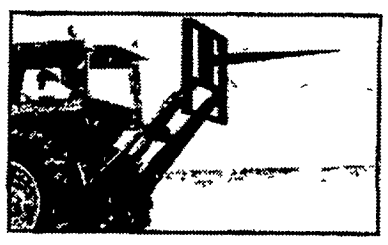
3 Point Base with Forks.

3-POINT BASE WITH FORKS

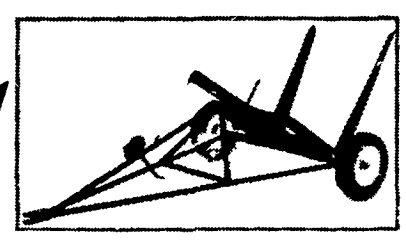
Bale Forks and 3 Point Base are designed to handle bales that are flat on bottom from prolonged storage, as well as new bales without difficulty. 3 Point Base fits on category II and will accomodate both forks and spike and will fit Hi-Lift or Bale Transport

Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them. Bale Forks are recommended for transportation or movement of bales that no longer have twine on them.

VERSATILE (Same 3 pt Base)

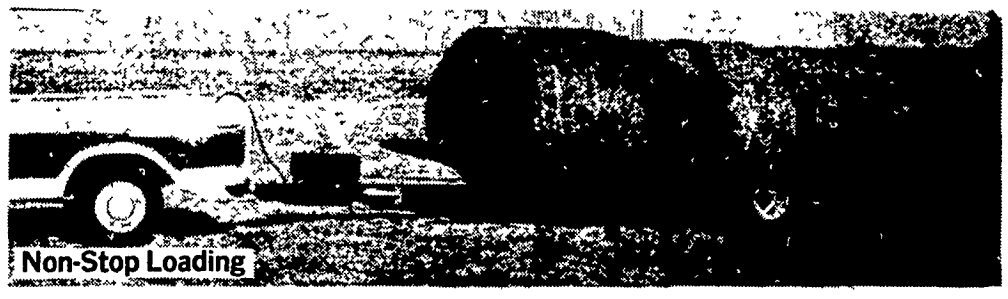


Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

SPEEDWAGON

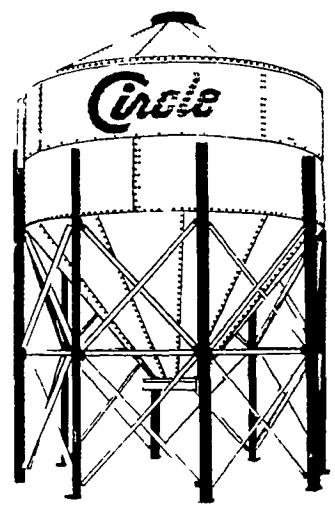


Non-Stop Loading

The Graves Speedwagon offers you the ultimate in hay handling from the comfort of your pickup cab. Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically.

Circle Steel Corporation BULK FEED TANKS

► LOWEST FILL HEIGHT
► DOUBLE BOLTED CONSTRUCTION
► 24" DIAMETER DISCHARGE
► TAPERED ALL WEATHER BOOT



CAPACITIES
TO 85 TON
or 2700 BUSHELS
6', 7½', 9', 12'
DIAMETERS

This 19 to 85-ton bulk tank is designed specifically for wet grain holding and big capacity feed storage. Rack and pinion gear slide valve and 24" discharge are standard. Eight legs lend extra support to this "big boy" of bulk feed tanks.

RYDER SUPPLY CO.
RR 8, P.O. Box 219
Chambersburg, Pa.
17201

Phone: 717-263-9111

Major expansion in hogs underway

UNIVERSITY PARK - Since last December hog producers have indicated that they would increase production substantially in 1979.

Hog slaughter has increased about eight per cent in the first half of the year, but the flood of hog marketings will not come until the second half of the year when marketings should rise to the highest level since the Fall of 1971, predicts H. Louis Moore, Extension agricultural economist, The Pennsylvania State University.

The June hogs and pig report released recently indicates the farmers had 18 per cent more hogs in inventory on June 1 than they had a year earlier. While farrowings in the March-May period, up 21 per cent, were slightly lower than the 24 per cent expansion planned in March, there are more hogs on farms than at any June 1 period in eight years.

After mid-year, hog marketings will increase rapidly and during the last quarter of the year will exceed year earlier levels by at least 20 per cent. Declining beef supplies will help the markets move larger pork supplies with less downward pressure on prices than would otherwise occur. But declining hog prices through the remainder of the year are a near certainty. With hog prices at Mid-west points already dropping to the $40-range and local prices in the mid $40s it appears likely that hog prices could fall to the mid $30s during the last quarter of the year, says Moore.

Lou Moore

Feed prices have risen sharply in recent weeks and coupled with falling hog prices will force returns for many producers below the break-even point during the last weeks of the year. While this is bad news for producers the nation's consumers will see many pork specials during the remainder of the year. Per capita pork consumption will likely increase six or seven pounds over a year ago.

Retail pork prices will decline in the second half thus moderating some of the increase in beef prices. Retail pork prices in April were about 6 per cent above a year earlier while beef prices were up about 32 per cent, adds Moore.

pick pork

4-H gymkhana winners named

LITITZ — The Boots and Saddles 4-H gymkhana was held on June 30 at Fellenbaum's Stables, with 25 memebers showing their horses and ponies. Grooming and showmanship representatives were chosen for the county roundup.

Top showman in the junior grooming and showmanship class was Valerie High, Bud Spahn was second wtih Jessica Watts third.

In the senior division of the same event, Lashon Bussell was first, with Pam Sammons second and Lori Sammons third.

Karen Eberle won the dollar bareback class, the horse scurry race, and the horse barrel race; and Jessica Watts was named first in the Jr. English Equitation. In the senior division of that class, Lashon Bussell was first. Lashon also placed first in the English Pleasure horse class, the Western riding, and the horse pole bending.

Jessica Watts also won the pony pole bending, the break and out, the pony trail class, and the western pleasure pony, 12.2 hands and under, class.

In the Egg and Spoon class, Sandy Hamilton took first place. Pam Sammons won the English pleasure pony class. Her sister, Lori Sammons, won the Senior Western Equitation, and the horse trail class. The two sisters teamed together to take first place in the pair class.

Lori McLain took the top ribbon in the pony scurry race, and also won the pony barrels race.

Top winner in the walk-trot clas was Kristen Plastion. And Ken Sherlaw won the Western Pleasure Pony 12.2 to 14 hands class.

Valerie High took first in the junior western equiation, and the western pleasure horse.

Judge for the show was Debbie Heidig Carmean.

Refineries short on crude oil

WASHINGTON - Senator John Heinz (R-Pa.) has called on Energy Secretary James Schlesinger to utilize his authority to increase crude oil allocations to refiners with underutilized refining capacity.

In a letter to Schlesinger, Heinz cited shortages of gasoline and home heating oil while declaring, "it is imperative that the nation's refinery capacity be utilized to process all available crude oil that is not part of a responsible national reserve."

Heinz referred to the United Refining Company of Warren, Pennsylvania as an example of an independent refinery that is willing to bolster its production of gas and home heating oil, but that is not able to obtain additional crude oil to refine.

MASTER-MATIC SILO SYSTEM
FICKES SILO COMPANY, INC.
NEWVILLE, PENNA. 17241
Please send information on Fickes Master-Matic Silo System and Silage Master Silos

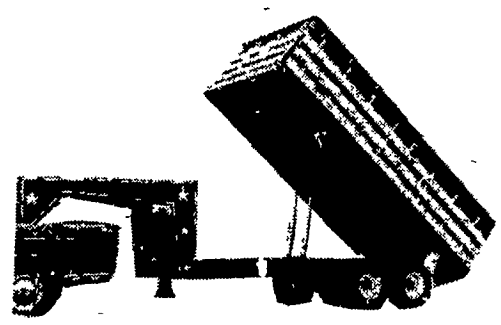
Fickes Silo Company Inc.
Stock Cherokee Trailers
P. O. Box 7
Newville, PA 17241
Phone - 717-776-3129
Trailers well worth their cost
Silo-Matic FEEDING SYSTEMS

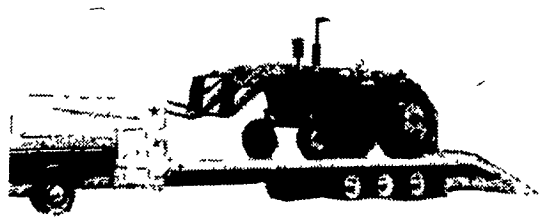
Please send me information on: ☐ Fickes Silos
☐ Please send me color catalog on the Cherokee horse stock trailers and GN flatbeds.
Name
Address
City State Zip
Phone

KEEP YOUR BIRDS AND HOGS COOL
Low Pressure Evaporative Cooling and Dust Control
(Used widely throughout the Industry)
SPRAYING SYSTEMS FOGGING NOZZLE
16171-½T-2 or 3

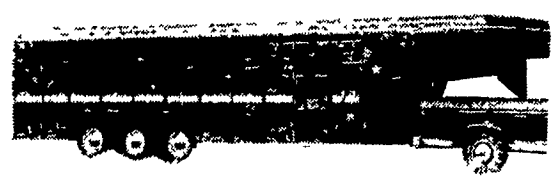
SPRAYING SYSTEMS CO.
WHEATON, IL
Lower Temperature in House 8° - 15°F.
(Depending on wet bulb temperature)
REDUCE LOSS OF STOCK DUE TO HOT WEATHER - INCREASE PERFORMANCE
Efficient - Will operate at pressure as low as 20 PSI
Economic - No pump required
Easy Installation - Mount Pipe
Drill Hole
Attach Nozzle
For further information:
Spraying Systems Company
Represented by Almaka Corporation
Three East Wynnewood Road
Wynnewood, PA 19096
(215) 642-7993

TRI-STAR Trailers...
More Hauling Capacity for Less Money
GRAIN
■ Original taper—formed Goose—neck design — patented
■ High Flotation Tires—10 ply, 12 x 16.5 (Go where others won't)
■ 20—ton Twin Telescoping Hydraulic Cylinders (Guaranteed to raise and dump any grain load)
■ 18" rear clearance when trailer is fully raised
■ Bear Trap Hitch®—Laborsaving, one man hookup

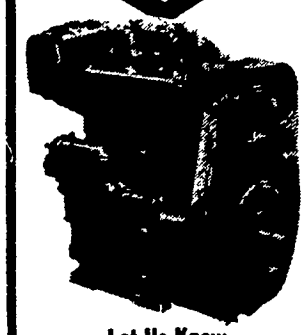




FLATBED
■ Rugged 60" Steel Frame
■ Original taper—formed Goose—neck design
■ Lengths from 16' to 30'
■ Tongue and groove pressure treated flooring



LIVESTOCK
■ Rugged Steel Frame Steel Front and Top
■ Heavy Duty, Slipper—Spoon Suspension
■ 8 ft. wide hauling capacity
■ Removable side and front panels for Extra ventilation
See your area Tri—Star Trailer Dealer Today
Go Tri—Star — You'll Go STRONGER
KAUFFMAN AGRI TRAILER SALES
Box 655 RD 1
Elizabethtown, PA 17022
717-367-3550



Let Us Know Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

Christine Gitt crowned Adams Co. Dairy Princess

BIGLERVILLE - Seventeen-year-old Christine Gitt was chosen Adams County dairy princess during the June 16 pageant at Biglerville High School.

Blonde and blue-eyed, Chris is the daughter of Mr. and Mrs. Robert Gitt, Littlestown R2. A 1979 graduate of Littlestown High School, she was a member of the cheerleading squad, school choir and chorus, national honor society and a variety of clubs.

She has been a member of the 4-H program for nine years and captured numerous awards with her dairy project animals. Last year, Chris was selected as Adams County's Junior Miss.

Presently working at Elby's restaurant, Chris will enter Virginia Polytechnic Institute this Fall, majoring in veterinary and dairy science.

Ann Murren, daughter of Mr. and Mrs. Thomas Murren, Hanover R4, was named alternate princess. Ann is active in vocational-agriculture programs and is currently the York-Adams FFA sweetheart.

Chris and Ann received their crowns and banners from outgoing princess Carol Zepp, daughter of Mr. and Mrs. Norman Zepp, New Oxford R2.

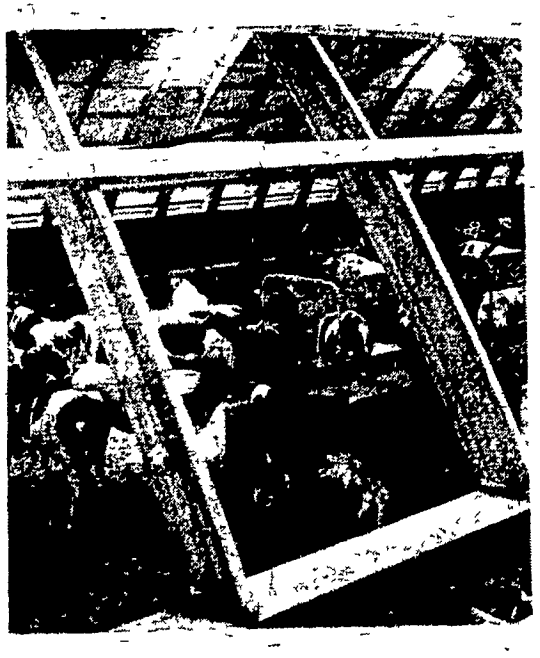
Master of ceremonies for the 12th annual pageant was David Simpson, National

(Turn to Page 32)

Chris Gitt, left, was crowned the Adams County dairy princess during pageant activities at Biglerville. Alternate is Ann Murren, center. Both girls were awarded their banners by outgoing princess, Carol Zepp.

FREE STALL HOUSING

When a very satisfactory day-to-day operation is a must . . .



With Free Stall Housing modernization Laminated Rafters are the preferred choice. Sunlight and proper ventilation without fans combine to provide a desirable working environment, heat and light for winter months and a healthier place for animals. And a lot more space for the money.

Structural Imagination for Today's Farming

Telephone (717) 866-6581
RIGIDPLY RAFTERS, Inc.
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1 Pennsylvania 17087
OAKLAND RD2 Maryland 21550

BANG UP SALE

Ford Tractors Equipment

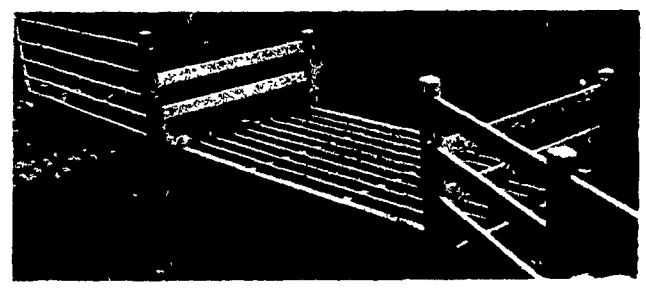
532 Baler 4450.00
537 Mower Conditioner 3160.00
552 Baler 4350.00
563 Bale Handler 860.00
513 & 503 Hay Rakes 950.00
501 Sickle Bars 575.00

Your #1 Tractor Dealer

LANCASTER FORD TRACTOR, INC.

1655 Rohrerstown Road
Lancaster PA Phone 569-7063

CATTLE DON'T NEED GATES TO KEEP THEM IN AND YOU DON'T NEED GATES TO WEAR YOU OUT!



Save a Lifetime of Gate Opening with

THE SMITH CATTLEGUARD

- ONE PIECE
- PRECAST CONCRETE
- STEEL REINFORCED

Sold direct to you, the Smith Cattleguard can be installed in two hours or less with no additional construction 12 ft model only $295; 14 ft model only $320, 16 ft model only $350

Home Office
Midland VA 22728
703/439 3266

SMITH CATTLEGUARD COMPANY
World's Largest Manufacturer of cattleguards

Please send me the free information on
☐ Cattleguards ☐ Concrete panel fence
☐ Stock waterer tanks ☐ Feed bunk
☐ Heated automatic waterers
Name
Address
City
State Zip
Phone
Department LF

Hail piled up by streams that gashed across fields, pastures, and lawns as a thundering hail storm cut a destructive pattern across southern York County's rolling farmland.

Hail storm hits York County

By JOYCE BUPP
Staff Correspondent

YORK — Slashing across York County last Thursday evening, the worst hail storm to hit the area's farmland in decades left behind it a wake of devastation in orchards and fields.

Cost estimates on the widespread crop damage ranged upwards to three-quarters of a million dollars. Hardest hit was the south-central section, from Stewartstown to Loganville, rolling farmland heavy in the production of potatoes and fruit crops.

Orchardists bore the brunt of the storm's fury; and when the 20-minute ice downpour had ended, fruit littered the ground under acres of peaches, apples, pears and plums. Small quantities of immature fruits still clinging to the branches were badly bruised and cut.

At the Brown's Orchards, near Loganville, as much as 90 per cent of some plantings was lost. A spokesman for the Stanley Brown family noted that the damage was spotty, with some hillsides escaping with less damage.

Brown's were just finishing up their main cherry crop, with most of that fruit already off the trees. Some of the large, black sweet cherries that remained suffered cracking.

It was not the first such storm, though, at the Barrne's Orchards, operated by the Shaw family, Stewartstown R1. On May 25, a similar, fast-moving weather front poured hail onto the orchards, wiping out most of the year's fruit crops. That storm also caught growers south into the Fawn Grove and Gatchelville area, effectively thinning out a potentially good crop in the southeast part of the county.

Dr. Glenn Shaw, reported that last week's hail was less damaging to the fruit that remained on his trees than the May storm had been.

"This hail was more rounded, while that in May was sharp and jagged. The earlier hail sliced into the fruit. This did more bruising. But it didn't really matter; there was very little left to hurt." Shaw reasoned that current warmer high air temperatures melted the jagged edges off last week's hail balls before they hit the ground.

The hard-hit orchardists were hoping for juice and canning prices that would hold steady as they begin to send shipments of early Summer apples to area processors. However, processing prices per hundredweight are barely half of the price for fruit sold through the fresh retailing farm market.

Another immediate worry trailing the hail damage was the possibility of rot and disease invading the bruised and beaten fruit crops. Spray rigs went to work almost immediately in efforts to counter that threat, as well as potential insect invasion of the damaged areas.

Potato growers remained uncertain of the damage to the tuber crop, which was just going into bloom. Stalks were partially stripped and beaten into the heavy mud that remained behind the hail and rain. Although the tops are expected to grow back out, potato size and yields are predicted to be down.

Mrs. John Thompson, Thompson Potato Farms, Shrewsbury, noted that damage to fields ranged according to how they caught the storm's fury.

Small grain growers were also hard hit, with the barley crop taking the worst beating. Some heads contained only two or three grains that had not been threshed out onto the ground.

Wheat, still slightly underripe, clung somewhat better to the heads, but yields were expected to be low. Alfalfa hay, nearly grown to the second cutting stage, was stripped of a large percentage of its leaves.

Stuart Keeney, New Freedom R1, watched his yard "turn white" and his 420 acres of corn shred into tatters.

"I just never saw anything like it," said Keeney, echoing nearly every other farmer in the area. One hailstone the family measured had reached one and a quarter inches.

Vegetable crops, especially vining varieties like cucumbers, cantaloupes and pumpkins were almost totally stripped of the leaves. Tomato plantings remained as bared stems and hail damaged green fruits.

Widespread property damage reports included mobile homes with punctured roofs, and one opened tent camper that sustained a hundred holes ripped in its canvas.

Boot-high piles of "Summer snow" were almost the only thing left on some cropland. Remnants of the hail were still melting away on Monday.

Legislation introduced to help elderly with energy costs

HARRISBURG - Senator John Heinz (R-Pa.) announced last week that he will introduce legislation to allow qualified low income elderly persons to reduce their utility bills by 25 per cent.

Heinz said that low income elderly and handicapped persons "often have to make the painful choice between the necessity of having food or heat in their homes."

"Those qualified would have their bills reduced by 25 per cent – the utility would then get a tax credit in the amount of the reduction."

MILK
SO GOOD SO NUTRITIOUS

See your nearest
SPERRY NEW HOLLAND
Dealer for Dependable Equipment and Dependable Service:

Airville, PA
Airville Farm Service
Airville, PA
717-862-3358

Alexandria, PA
Clapper Farm Equipment
Star Route
814-669-4465

Annville, PA
B H M Farm Equipment, Inc
R.D. 1
717-867-2211

Beavertown, PA
Ben H. Walter
Beavertown, PA
717-658-7024

Bernville, PA
Stanley A. Klopp, Inc.
Bernville, PA
215-488-1510

Biglerville, PA
Wolff Farm Supply Co
Biglerville, PA
717-677-8144

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Catawissa, PA
Abraczinskas Farm Equipment, Inc
R D. 1
717-356-2323

Chambersburg, PA
Clugston Implement, Inc
R D. 1
717-263-4103

Chester Springs, PA
Nevin N. Myer & Sons, Inc
Chester Springs, PA
215-827-7414

Davidsburg, PA
George N. Gross, Inc
R.D. 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt. 283 - Rheem's Exit
717-367-1319

Factoryville, PA
Agronomics, Inc
RD 2
717-945-3933

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Halifax, PA
Sweigard Bros
R D. 3, Box 13
717-896-3414

Hanover, PA
Sheets Bros , Inc
Carlisle Street
717-632-3660

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D. Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc.
103 Cemetery Street
717-584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Evergreen Tractor Co , Inc
30 Evergreen Road
717-272-4641

Lititz, PA
Roy A Brubaker
700 Woodcrest Avenue
717-626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298-3270

McEwensville, PA
Don's Service Shop
Box 97
717-538-1362

Mill Hall, PA
Paul A Dotterer
R D 1
717-726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

Oley, PA
A J Noss & Son, Inc
RD 2
215-987-6257

Orwigsburg, PA
Paul J Eichert & Son
R D 1
717-943-2304

Palm, PA
Wentz Farm Supplies, Inc
Rt 29
215-679-7164

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quarryville, PA
C E. Wiley & Son, Inc
101 South Lime Street
717-786-2895

Reedsville, PA
Big Valley Sales & Service, Inc.
P O Box 548
717-667-3944

Ringtown, PA
Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Silverdale, PA
I.G 's Ag Sales
Box 149
215-257-5135

Tamaqua, PA
Charles S. Snyder, Inc
R D 3
717-386-5945

Waynesboro, PA
Blue Ridge Fruit Exchange, Inc
Waynesboro, PA
717-762-3117

West Chester, PA
M S Yearsley & Son
114-116 East Market Street
215-696-2990

West Grove, PA
S G. Lewis & Son, Inc
R D 2, Box 66
215-869-2214

Churchville, MD
Walter G. Coale, Inc.
2849-53 Churchville Rd
301-734-7722

Rising Sun, MD
Ag.-Ind. Equipment Co , Inc.
R.D. 2, Route 273 East
301-398-6132
301-658-5568

Woodstown, NJ
Owen Supply Co
Broad Street & East Avenue
609-769-0308

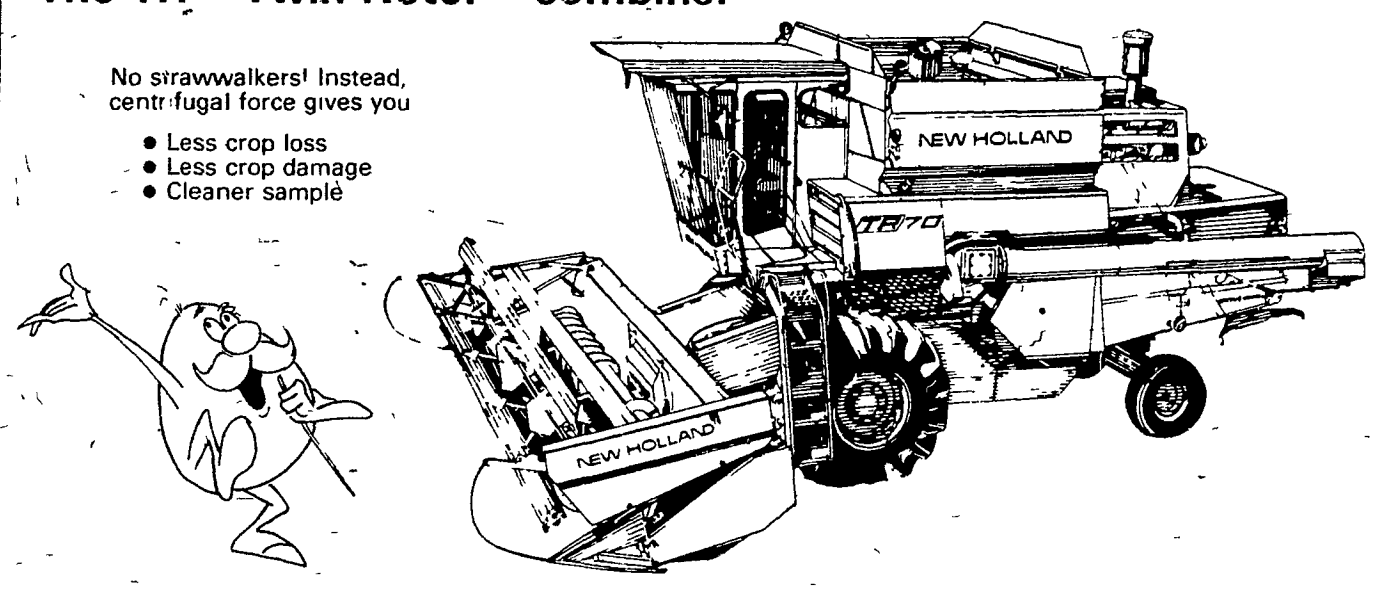
Combine The Sperry New Holland Way!

It's the breakthrough combine!

The TR™ Twin Rotor™ combine!

No strawwalkers! Instead, centrifugal force gives you

- Less crop loss
- Less crop damage
- Cleaner sample

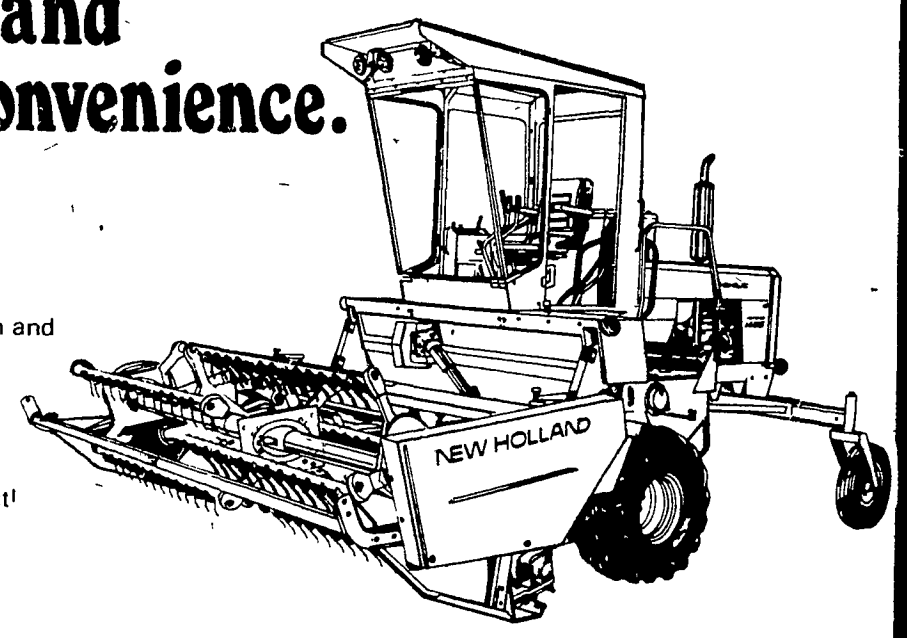


Rolareel header and self-propelled convenience.

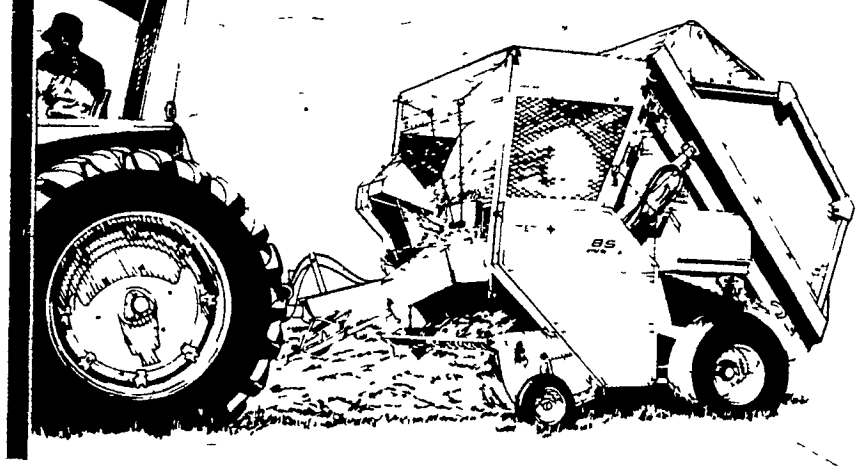
This self-propelled mower-conditioner has the longest rolls in the industry for faster crop drying.

The Model 1495 Haybine® Mower-Conditioner from Sperry New Holland.

- Unique Rolareel header picks up down and tangled crop - feeds directly to rolls!
- 12-foot, 3-inch cut!
- The only 12-foot SP that lets you windrow or swath!
- 9-foot, 2-inch chevron intermeshing rubber conditioning rolls - over 36 inches longer than any competitive unit!
- Stable four-wheel stance
- Choice of gas or diesel
- Planetary or hydrostatic drive



The best-selling round baler.



Model 851 from Sperry New Holland.

- Super-Sweep pickup and fines saver pans get more hay in every bale
- Choose from three tying methods—manual, hydraulic and Auto-Wrap
- Sure, fast core formation gets you off to a fast start
- Makes bales up to 1500 pounds

Ask for a demonstration of the "851." It's the one man way to put up tons of hay the easy way!

Steel apron chains—not belts—form uniform, dense bales that resist weathering.

Visit your Sperry New Holland dealer listed on the facing page. His service department is staffed by men with experience and training. Let him show you how he can serve you better!

SPERRY NEW HOLLAND

York County's dairy princess is Carol Druch

By JOYCE BUPP
Staff Correspondent

BAIR — Pretty, dark-haired Carol Druck was crowned York County's new dairy princess during pageant ceremonies last Saturday evening at the 4-H Center. Following her coronation by outgoing princess Patty Greek, Carol made her first official speech one of thanks to the dairy families for their continued support of promotional efforts.

The daughter of Mr. and Mrs. R. Dale Druck, Airville R1, 21-year-old Carol was selected from five entrants who took part in a battery of pageant activities, as well as a York Mall promotion the previous week.

Each contestant was required this year to develop and present a thirty-second media spot for dairy products. A pianist, organist and choir member at McKendrie Methodist Church, Carol put her musical talents to work. Her original lyrics on milk were sung to piano accompanient in the tune of "Rudolph the Red-Nosed Reindeer."

Youngest of the family's four children, Carol is a graduate of Red Lion Area High School. She is employed in the marketing and advertising department of Yorktowne Kitchens in Red Lion.

The Druck family milks 35 head of Holsteins and are members of Maryland Cooperative Milk Producers.

First alternate princess is Kathy Rauhauser, 17 year-old daughter of Mr. and Mrs. Charles Rauhauser, Admire Road, Dover.

A senior at Dover Area High School, Kathy is studying business and college courses and plans to study journalism. She's a member of the school's track team and president of her church Youth Fellowship group. A 4-H member for several years, Kathy carries dairy, teen leadership, and photography among her projects.

Barbara Kilgore, daughter of Mr. and Mrs. C. Robert Kilgore, was named the second alternate. She's also 17 and a senior studying vocational agriculture at Red Lion Area High School.

Active in both the FFA and 4-H programs, Barb carries dairy and horse projects, and is a teen leader and 4-H county council officer. She plans to pursue a career in an agriculture-related field.

Entertainment for the annual pageant was presented by the Good Will Square Dancers of Spry, led by caller Rob Bissey. Hal Raymond, popular early-morning disc jockey on WSBA-AM, served as emcee for the program.

Judges for the pageant competition were Peggy Staub, Newville, former state dairy princess, Mrs. Ellen Armacost, Maryland dairy farm wife active with the princess and promotion activities, and J. Luther Snyder, former state Grange master and deputy state secretary of agriculture.

Representatives of the county's 4-H dairy clubs served as escorts for the princess and her court. Included were Jonathan Myers, Kevin Laughman, Jonathan Miller, Joey Welsh and Tim Rutter.

William Greek escorted his daughter at her final appearance as last year's princess. In her farewell, Patty thanked her parents and the industry for their enthusiastic support, and presented gifts of appreciation to promotion committee chairmen Kathy Lehman and June Boyer.

Outgoing princess Patty Greek places the sparkling tiara on York's newest first lady of the dairy industry, Carol Druck of Airville.

Mowry cow sets record

BRATTLEBORO, Vt. - Mowry-C Princess Corinne, owned by Clarence & Kenneth Mowry, Roaring Spring, Pennsylvania, recently completed a lactation record that places her first in the national production leaders list for junior two-year-olds milked twice daily in the 365 day division. At two years and five months, "Corinne" produced 34,020 pounds of milk and 1,234 pounds of fat. "Corinne" is out of the Excellent-92 Mowry Prince Corinne and Paclamar Bootmaker EX-GM.

Christine Gitt

(Continued from Page 29)

Council of Farmer Cooperatives. Judges for the five contestants were Renee McQuaide, dairy editor of the Pennsylvania Farmer Magazine, Oscar F. Spicer, Adams County judge, and Robert Weller, sales manager with Agway, Inc.

Program entertainment included organ selections and background music by Vincent W. Lobaugh, Aspers R1, and Shippensburg area folk guitarist, Craig Gunter. Local chairman of the dairy pageant is Elaine Klinger. New Oxford R2.

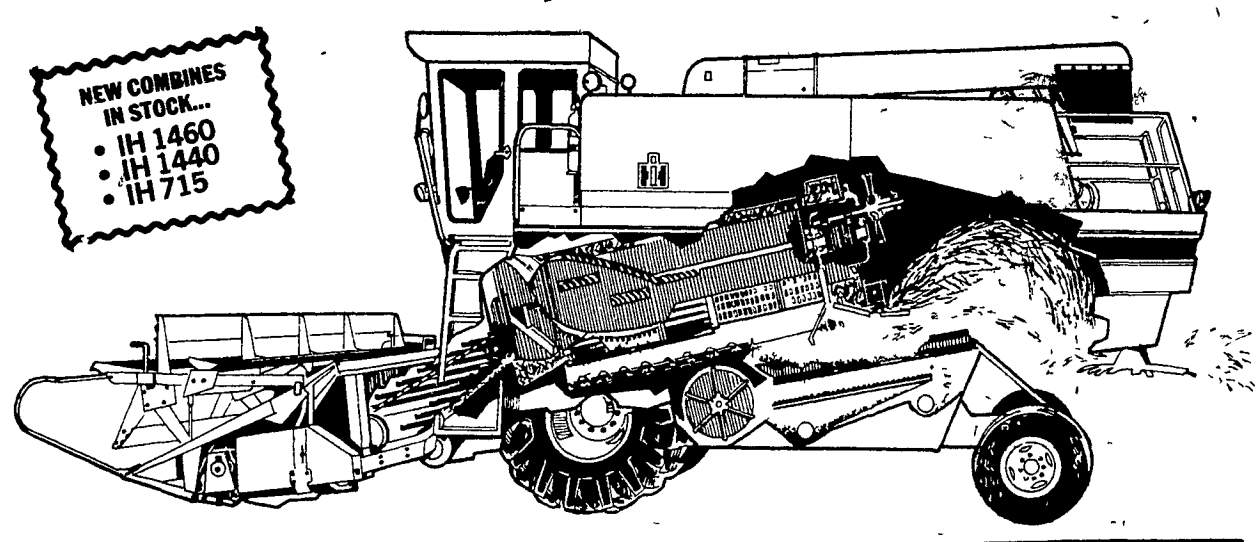
BARN PAINTING
Call Us Now
For Free
Estimates
PHARES S. HURST
RD 1, Box 420
Narvon, Pa. 17555
215-445-6186

I WANT YOU TO HAVE A FIRE-VIEW. WOOD HEATER.

FIRE-VIEW "All American" wood stove gives you the luxury of a fireplace with the efficiency of a wood heater View the fire through the patented large tempered glass window
For further information call or write
J & A STOVES
WOODBURNER'S PARADISE
Box 176, Rt. 322 East
Blue Ball, PA 17506
717-354-4478

WAIVER SAVES BIG BUCKS!
• WAIVER OF FINANCE TIL SEPT. 1, 1979

NEW COMBINES IN STOCK...
• IH 1460
• IH 1440
• IH 715



International ® Axial-Flow Combines. The world s most advanced A single rotor takes the crop from the feeder and whirls it in a spiral path through the machine The crop makes multiple cotacts between rotor rasp bars and rotor cage concaves for thorough threshing It is simplicity itself There is no cylinder no cylinder beater or beater grate no straw walker and no rack You harvest more grain with less kernel damage More than that Axial Flow combines give you greater productivity reliability and easier serviceability

USED COMBINES...WAIVER OF FINANCE TIL SEPT. 1, 1979
• (2) IH 315 with cornhead & grain platform
• IH 403 with 4 row
• IH 303 with cornhead
• Gleaner MKS with 4 row narrow & 13' platform
• IH 503 diesel hydro with 4 row wide head & platform

2 YEAR WARRANTY ON NEW IH TRACTORS
• Models 886 to 1586
• We Have a 4586 Tractor In Stock & Ready For Delivery. .

FULL LINE OF IH TILLAGE EQUIPMENT IN STOCK AND READY FOR DELIVERY!

Don't Forget We Have In Stock, Ready for Delivery ...THE ALL NEW IH MODEL 3588 4-WHEEL DRIVE ROW CROP TRACTOR

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169 Daily 7 to 5:30, Fri. till 9 Sat. till 4

Foreign students

(Continued from Page 20)

more fun than their native ones. Another immediate reaction was that sports are not a part, in general, of their school program. Diana Lopez, a Venezuelan lass, explained that there are so many extra courses to take in American schools such as art and mechanical drawing that are not available in her homeland. As the other students pointed out, their programs were prescheduled for them in their countries' schools while American students usually choose what they take themselves.

Hans, a Norwegian native who took a very active part in many activities at Oxford this last year, explained that in his country as in many others, the sports programs were separated from the public school programs and operated independently after school in the community. Community residents and parents were the coaches and the variety of sports that he found in the schools in America were not offered.

Annette Iversen, from Denmark, repeated what several others stated when she said that the sizes of the American schools and that of her homeland differed remarkably. Annette explained, "There are probably 30 students to one teacher at my school in Denmark." She added that there was a total of 260 students in the system which included kindergarten through tenth grade. Iiris said that her school in Finland had an enrollment of 300 to 400 students in six grades with 19 teachers.

In her school, Maikku Kaisla said the students stay in the same room all day with the same classmates, and the teachers move from classroom to classroom.

Several of the young people agreed that while many American students do not take much interest in their studies, there are some very good teachers in the American schools that they attended. They felt that the lack of interest on the part of the general student body may be the cause for much of the less academically oriented classes. Lack of both homework and rigorous testing in the American schools was a marked difference for these youth from their native schools.

Second to their enthusiasm for discussing the school programs was their discussion of the American way of life as they found it in Southern Pennsylvania rural communities.

"Parents" and youth alike, attending the farewell picnic, were brought to tears by Gerry's remarks as he contemplated the inevitable departure home. While he plans to return to the United States some time in the future, as did half the group attending the luncheon, he said he felt he was not ready to leave America just yet. "I miss my family, sure, but I know that they are there in the Philippines and will be there when I get home. But I am not ready, — I have to go, I know I must leave, — but I do not want to yet."

Many of the students said they saw a family closeness that they had not known in their homeland. They also saw in some of these host families a strong religious feeling that some did not experience at home.

The youths seemed to enjoy their visits here in America. They especially liked McDonalds, french fries, television and corn on the cob. Some students will be taking back home several unwanted pounds of American-grown weight, but despite the extra pounds and the many frustrations they experienced in a new country, these eleven youth will take home fond memories of their year in America.

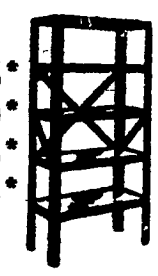
New White 2-30 . . . Doin' Plenty!

This new 27 PTO hp* Field Boss® packs plenty of punch for a long list of jobs including mowing, plowing and disking. It's even available with 4-wheel drive and power steering along with standard live 540 PTO, and Cat.I 3-point hitch.

WHITE Farm Equipment

FARMERSVILLE EQUIPMENT INC.
RD4, Ephrata, PA 717-354-4271
Hours: Mon., Tues., Wed. & Fri. 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00
*Mfrs. est PTO hp

SHILO SHELVING



12" Deep..... $19.75*
15" Deep..... $22.90*
18" Deep..... $25.65*
24" Deep..... $37.95*

EXTRA SHELVES

12"x36"..... $2.50
15"x36"..... $3.20
18"x36"..... $3.60
24"x36"..... $6.50

5% Discount on 6 or More Sections

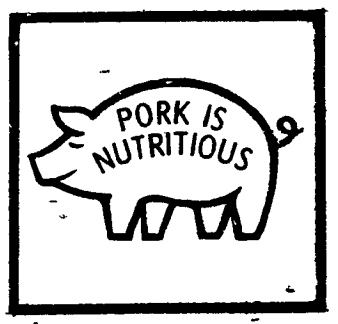
BLUE BALL MACHINE WORKS
Box 176, Blue Ball, PA 17506
Phone (717) 354-4478

Fulton Grange meets

QUARRYVILLE — Fulton Grange 66 met on June 25, with Master Harry Baker prsiding. Mrs. Delores Baker, women's activities committee chairman, reminded all that needlework and stuffed toy contest entries must be in by August 30.

The program for the evening featured Dave Baker, Food Services Director of Federal Order 4. He showed slides and spoke on the advertising and promotion of milk products. Also on the program were Mrs. Joyce Graybill, dairy promotion director of Atlantic Dairy Association, and Miss Lucinda Landis, Lancaster County Dairy Princess. Both spoke on the value of the dairy princess program to the promtoion of dairy products.

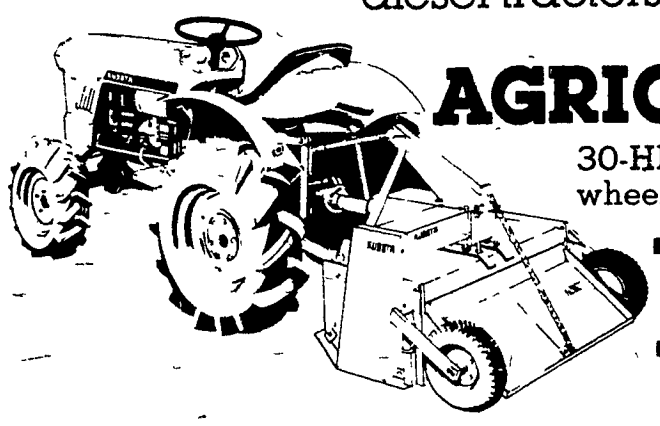
It was announced that the next meeting, July 9, will feature a program on ritualism, and urged all regular officers to be in attendance.



KUBOTA® THE ALL PURPOSE MID SIZE TRACTOR

VERSATILITY

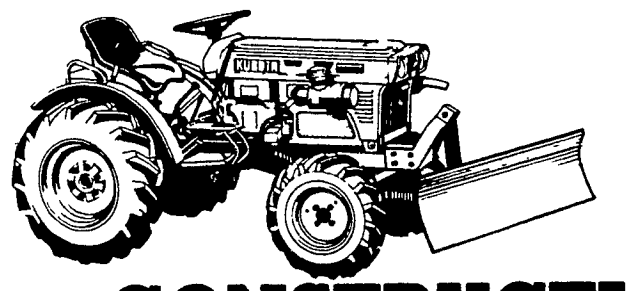
makes Kubota mid-range diesel tractors ideal for...



AGRICULTURE

30-HP L295DT with four-wheel drive, and tiller.

- Powerful hydraulic lift system with position and draft control.
- Category 1. 3-point hitch



CONSTRUCTION

16-HP B7100D with four-wheel drive and front blade.

- 6 forward speeds, 2 reverse.
- Auxiliary hydraulic tap.

LAWN & GROUND MAINTENANCE

14-HP B6100 with two-wheel drive and rear mower.

- Powerful 3-cylinder diesel engine.
- Front and rear PTO shafts.

KUBOTA MID-RANGE DIESEL TRACTORS AND IMPLEMENTS ARE SOMETHING ELSE

KUBOTA®

KELLER BROS. TRACTOR CO.

Rt. 419, 1 mile West of Schaefferstown Buffalo Springs, Lebanon County, Pa. Phone: 717-949-6501

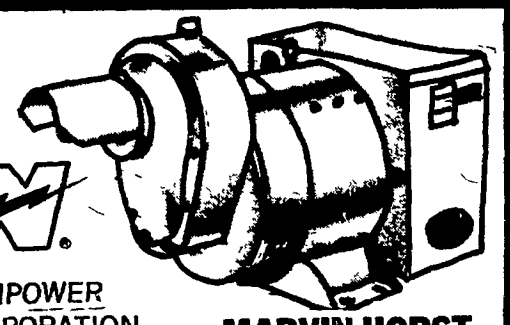
Hot dogs a popular cook-out meat

WEST CHESTER - One of the all-time favorites for cooking out-of-doors is the popular hot dog, says Trudy Dougherty, Chester Co. Extension Home Economist.

One has two choices of two hot dogs but many prices and various sizes. The most expensive choice is "all beef." No other kind of meat is allowed. Because they are made from beef only, they cost the most. "All meat" franks are made from a combination of meat and meat trimmings, generally beef and pork. There are three categories of all meat hot dogs. One category is hot dogs made from skeletal meat or meat closely trimmed from bones, including up to 15 per cent poultry meat. Another category is franks made with by-products, which includes variety meats such as heart, tongue, spleen, tripe and poultry products including skin. Still a third category are those made with by-products in addition to non-fat dry milk added. There are imitation hot dogs, made with soy protein; all chicken franks; plus Kosher hot dogs made from all beef and processed under Rabbinical supervisor. One should always check for net weights, size of hot dogs and number per package. There is a big variation. Because no two formulations of the kinds of meat used in the processing of hot dogs are the same, prices will vary considerably among labels.

TRACTOR DRIVEN ALTERNATORS!

Protect your farm against costly power failure. Buy or lease a Winpower Alternator.



PHONE OR WRITE

Please send me additional information

Name_____

Address_____

City_____ Zip_____

Phone:_____

WINPOWER CORPORATION

Distributed by.

JAY RICHWINE
528 Hogestown Rd.
Mechanicsburg, PA 17236
717-766-4382

MARVIN HORST
1950 S. 5th Ave.
Lebanon, PA 17042
717-272-0871

WAYNE OLVER
Damascus, PA 18415
717-224-4169

FARMERS' FRIEND
BARN BOOT

For active farmers Rugged, barnyard acid resistant uppers for extra-long wear on hardworking feet Come try on a pair

NO. 565

Width	A	B	C	D	E	EE	EEEE
Size	10-14	8-15	7½-14	6-16	6½-13	6½-13	6½-13

master charge
VISA

WAYNE'S DRY GOODS

HOURS Daily 8 30 A M to 6 00 P M Friday til 9 00 P M

271 W. MAIN STREET KUTZTOWN, PA. PH: (215) 683-7686

NEW WHEAT SCAB in PA - mentioned in 2 articles in June 30th Lancaster Farming. Also occasional mention of other new diseases and pests - army worms in barley. Where will it end?

HIGH GAS PRICE INFLATES FERTILIZER PRICE.
ORGANIC FARMING SOLVES BOTH PROBLEMS.

Our program also exceeds in yields at less cost. Mr. Thompson, an orchardist in Virginia said he applied 3 ton of rock phosphate per acre and a lot of earthworms when he planted his orchard 20 years ago, and applied nothing since except yearly sea kelp foliage spray, no chemicals. He said his soil is still rich (I couldn't sell him anything) and he ships lots of nice fruit, some to local Pa. health food stores. Soft rock phosphate doesn't evaporate or leach out. A high ratio of it compared to potash is good anyway, according to the high yields that the Reams program is producing. The wise thing to do is apply it now before price increases - after hay and wheat and corn and on pasture. Only $80 per ton bulk plus spreading. We need some orders in advance. It comes by railroad from Florida. We have no storage. Also in bags at $90 per ton.

LEARN SOIL TESTING AND BALANCING
For extremely high yields with the Reams program. And the feed value and quality is extraordinary. Much more nutrition than the chemical way. A seminar by Carey Reams and Rick Bishop at the Sheraton Inn, Harrisburg, Pa., July 23 to 26.

Ask us for details and literature. You can become a soil consultant and charge for soil testing and consulation besides keeping close check on your own fields free and have the satisfaction of helping others.

SPECIAL "OFF CAR" INTRODUCTORY PRICE on the fantastic new MINERAL-72, mined in Nevada. We get a special price on first car and pass it onto you if taken right off the car on arrival, due anytime. Call quickly. DOCTORS & NUTRITION EXPERTS praise it for humans. Farmers and Louisianna Agriculture Experiment praise it for livestock feeding and for on the soil. The latter says it is "very, very good" for both purposes. We'll get data on paper later. Called Mineral-72 because it has 72 different minerals and trace elements as it comes out of the mines. That is what makes it so good. A real buy at that price, even for fertilizer. Call quickly for literature in case car hasn't arrived. Give phone number and we'll call you when it comes.

SAVE GAS WITH CONKLIN CONVOY OIL, part synthetic with a special Molly additive. Frequently 1½ or 2 more miles per gallon. And Conklin Fuel Mate also save some, and motors burn cleaner.

SAVE HARDWATER CAUSED DETERIORATION without a water softener and salt expense, with a BONAQUA attached to pipe. It really works, proven locally. Only $89.95.

SAVE HAY QUALITY by bailing greener before the rain, with Fertrell Nutri-Sil. Also well proven locally to keep hay from spoiling when baled greener. Only $1.00 per ton of hay. Use Gandy applicator, or we sell the Mellinger.

SAVE YOUR CROPS FROM PESTS AND BLIGHT and also save fertilizer with our BX soil bacteria which makes soil healthy and releases fertilizer in the soil. Also well proven. Almost unbelievable. The answer to high chemical costs. Free literature on all our products.

LET US TEST YOUR HAY, PASTURE OR WHEAT FIELD BY OUR REAMS TRAINED MAN AT OUR STORE. ONLY $10. Free with an order for a load of phosphate.

ORGANIC CENTER
217 S. Railroad Ave., New Holland, Pa. 17557
Phone 717-354-7064 Mon., thru Fri.

a little hug doesn't hurt... BUT A GOOD ENVIRONMENT MAKES THE DIFFERENCE

Treat 'em like you love 'em. They'll respond with better health, faster gains and best results. Ag Best hugs them with an ideal environment: accurate control of temperature and humidity; better engineered, better designed air inlet, fan, and heating systems; durable fiberglass walls that clean easier; self cleaning Uni-vent flooring systems. Ag Best hugs 'em best. Write us for information.

AG BEST CORP. pig capsule™

MANUFACTURED ENVIRONMENTALLY CONTROLLED BUILDINGS

For Farrowing, Nursery and Finishing Operations.
Manufactured Total Confinement Building For Calves Too!

KIMMICH FARM EQUIPMENT
P.O. BOX 5190
NEFFSVILLE, PA 17601
717-684-3829
or 717-684-3830
A Complete Line of Swine Equipment Available For Remodeling Your Existing Building.

I WOULD LIKE TO LEARN MORE ABOUT THE AG BEST CAPSULE
☐ Farrowing ☐ Nursery
☐ Finishing ☐ Calf
Name: _____
Address: _____
Tel. No: _____

Here's a new idea for farmers who need dependable storage at minimum cost:

The pre-designed Grain Bin Package

This new concept in grain storage building, exclusively from Tam Agri Corporation, allows maximum savings for the grower who's need for storage facilities is straining his operating budget.

Designed as a "do-it-yourself" project, the Grain Bin Package provides the grower with detailed plans for pouring concrete foundations, and includes the use of bin jacks for proper bin erection. The actual job is completed by the grower...a fresh approach that saves initial construction costs by eliminating erection crews and operating overhead.

THIS ECONOMICAL GRAIN STORAGE PACKAGE INCLUDES:

- **Grain Bin**
- **Ladder**
- **Discharge Auger**
- **Fan**
- **Vents**
- **Perforated Floor**

Freight charges are also included in the package price your Tam Agri representative will compile for you.

EXAMINE THESE DISCOUNT PRICES

36 ft. bin package costs as little as **46¢** per bu.

27 ft. bin package costs as little as **56¢** per bu.

offered exclusively by:

TAM AGRI-CORP

I'd like to know more about Tam Agri's exclusive Grain Bin Package. Please call me:

Name_____

Address_____

City _____ State _____ Zip _____

Phone _____

There is no obligation to buy.

NOTE: Cost per bushel does not include concrete foundation.

R.D. 1, Mountain Raod, Dillsburg, Pa. 17019 • 717-432-9738

Field work advances despite fuel shortage

HARRISBURG — Pennsylvania farmers took advantage of the dry weather at the beginning of the week ending July 2 to make hay, and then welcomed the rains at the end of the week. Major farm activities included cultivating, filling silos, combining wheat and barley, and picking sweet and tart cherries and raspberries.

The farm fuel supply situation continued to worsen, with 20 percent of the operators reporting deficit supplies of gasoline. Fifty-six percent said their gasoline supplies were tight and the remaining 24 percent indicated adequate supplies. Diesel fuels were called 37 percent adequate, 55 percent tight and eight percent deficit. Seventy-one percent of the respondents said LP gas supplies were adequate, while 27 percent reported tight supplies of LP gas. Only two percent indicated deficit supplies of the gas.

Heavy storms in most areas of the state at week's end helped increase soil moisture supplies, which had been declining steadily for the previous two weeks. One-half of the operators reported short soil moisture supplies with the remainder adequate.

Corn growth was slowed somewhat by the cool weather, and now averages 17 inches tall across the state, compared to 15 inches at this time last year. Northern corn averages 14 inches, central corn is at 17 inches and the southern corn crop stands at 22 inches. The crop is one day ahead of a year ago, compared to four days ahead last week.

Tobacco transplanting is virtually complete with reports indicating average growth.

To date, 18 percent of the barley has been harvested, compared to five percent last year. Thirty-one percent has been combined in the south, ten percent in central areas, and 13 percent in the north. Seventh-two percent of the barley is turning yellow and ripe with 12 percent just headed. The barley harvest is a week ahead of a year ago.

The state's wheat crop is now 30 percent headed, 64 percent turning yellow and six percent, mainly in the south, is ripe. In southern areas, 63 percent is turning and 18 percent is ripe, while 80 percent is turning in central counties and 46 percent is turning in the north. The 1979 wheat crop is now eight days ahead of the 45 percent turning yellow last year.

Oats are four days ahead of last year, with 69 percent headed and a slight bit turning yellow and ripening. Last year at this time, 60 percent of the crop was headed. About 50 percent are headed in the north, 80 percent in central areas and 67 percent in the south, where five percent are reported as ripe.

First cutting alfalfa is now 88 percent complete, compared to 83 percent a year ago. Second cutting is at seven percent. Clover-timothy hay is now 77 percent made. Hay quality is reported as three-fourths good, 23 percent fair and the remainder poor, with most poor reports in the north.

The cool weather also slowed vegetable growth somewhat. Tomatoes are now setting fruit, sweet corn in the south is tasseling, snap beans are starting to bloom and early cabbage is rapidly growing toward next week's projected harvest. Scattered reports have been received of blight on beans. There was some damage and leaf cutting to vegetable crops as a result of severe hailstorms, which also bruised peaches and apples.

Cherries are being harvested and raspberries are rapidly ripening in the south. Apple scab seems to be coming under control. However, the psyllia population in pears is increasing and there are still problems with fireblight.

Avoid ladder mishaps

WEST CHESTER – What goes up must come down–and how you come down from a ladder makes a difference.

To avoid mishaps, Penn State Extension Home Economist Trudy Dougherty suggests you follow these basics:

Buy and use quality ladders the right size and type for the job.

Inspect the ladder before each use.

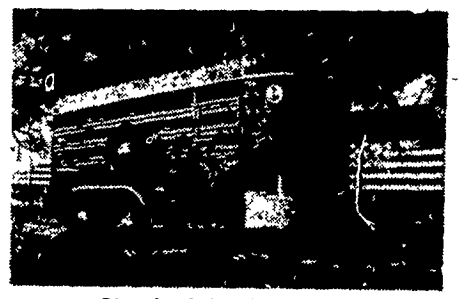
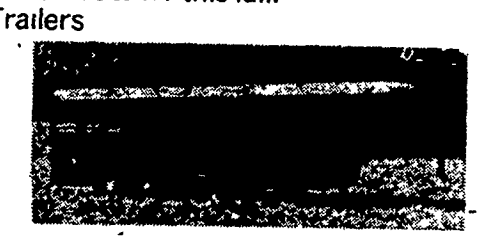
Repair or replace if defective.

Wear comfortable, slip-resistant footwear.

Set straight ladders on firm, level footing, and out one foot for every four feet up.

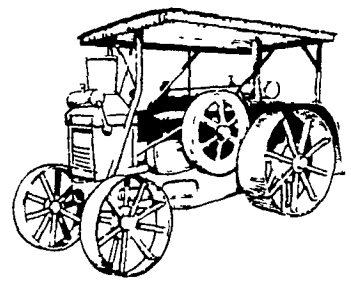
Watch for overhead powerlines.

STOLTZFUS BROTHERS
SPRAY PAINTING
• GOOD QUALITY PAINTS
• VERY REASONABLE
• ROOF COATING - BIN AND WATER TANKS
• BARN PAINTING & BRUSH IN
• AIRLESS SPRAYING
• HYDRAULIC AERIAL EQUIPMENT
• SAND BLASTING IF NECESSARY
EPHRAIM B. STOLTZFUS
61 Hess Rd. Leola, PA
717-656-8003

GO [redacted]
FISHER AND STOLTZFUS
TRAILER SALES
Call 717-768-3832 or 717-354-0723
Located East of New Holland
• Order your grain Trailer NOW for this fall.
• Standard flat bed Trailers

Standard Metal Top Stock Trailer As Shown Above Comes In Lengths Of 14 & 16 Feet

Standard Livestock Trailer 20' x 6' Trailer Has The 2 Ft. Escape Door

KUBOTA
DIG LIFT!

25-HP L245DT with four wheel drive, and front loader/backhoe
■ Front and rear PTO shafts.
■ Category 1. 3-point hitch.
■ 3 cylinder diesel engine.
■ 8 forward speeds, 2 reverse.
KUBOTA Test drive a Kubota diesel tractor now at
COPE & WEAVER CO.
New Providence, Pa. 17560 717-786-7351

Early American
Steam Engine Society

STEWARTSTOWN ★
22nd ★Steam-O-Rama★ Annual
JULY 12, 13, 14 - 1979
½ Mile North of Stewartstown, Pa. - On Pa. Route #24
(10 Miles South of Red Lion, Pa.)
STEAM ON PARADE DAILY
Traction • Engines • Calliope
Antique Tractors • Rumely Oil Pulls • Baker Fan
Free Kiddie Rides Behind A Steam Engine • Baler
Water Rams • 2 Shingle Mill Models • Operating Saw Mill
Steam Table For Models • Separator
Fresh Steam Roasted Peanuts
ANTIQUE CARS - FLEA MARKET - GASOLINE ENGINES
4-H Club Displays • Country Music • Apple Butter Boil
Funnel Cakes
FOR FURTHER DETAILS CONTACT:
PAUL RENOLL, Horace Mann Ave., Red Lion, PA 17356, Ph: 244-8995
Compliments of RED LION A.C. INC.

ELMER M. SHREINER
T/A
Good's Feed Mill
R.D.1, NEW PROVIDENCE, PA. PHONE (717) 786-2500
pennfield feeds
★ Ortho Lawn & Garden Products
★ Complete Line of Animal Health Products & Supplies
FULL SERVICE DEALER

The M-M-MOO-ORVELOUS Feed's that help your herd produce M-M-MOO-ORE

Farm mergers

(Continued from Page 15)

garage where they maintain their own equipment.

The advantages of merger are many including increased buying power, improved selling power, the ability to use larger equipment and to spread an equipment inventory over many more acres. Of course the disadvantages include some loss of freedom, shared decision making, restrictions of prearranged merger agreements, and the complexities of operating a much larger farm involving two families.

For the North Carolina farmers the merger was fairly easy because of the amount of rented land involved and the fact that both had similar equipment inventories. As a result there wasn't a lot of haggling over who was putting the most in or who was getting the most advantage.

Other farmers have merged for somewhat different reasons. For instance, a grain farmer and a dairy farmer merged to give the grain farmer an outlet for his crop and the dairy farmer a source of much needed feed. Two dairy farmers merged so that one could grow crops while the other tended livestock. The list of combinations and options on this farm merger theme is virtually endless when you think about it. And who's to say a merger has to be just between two farmers? Maybe three or four could pool their resources and knowledge in a legal way and thus strengthen the farming position of all of them.

The day of the single family farm operating on its own capital and labor may be rapidly coming to an end. Farmers are finding that the need for outside money and extra land, labor and management almost too much to overcome so they're looking for ways to spread out without taking on all of the risk. To some the merger approach makes good sense.

Sewing workshops offered

WEST CHESTER - New techniques to save the home seamstress hours of time and produce better-fitting garments will be demonstrated at a Sew/Fit four-hour workshop on August 2, 1979, 9:30 a.m. to 2:00 p.m. with a half hour lunch break at Chester County Extension Service office, 235 W. Market Street, West Chester, Pa. 19380.

The workshop teaches a quick method of altering patterns using wax paper and a tracing wheel. No longer will the home seamstress have to alter her patterns by cutting them apart. Both slack and dress pattern alterations will be covered in the four-hour course. Each person will receive ¼ scale patterns to practice the new and exciting skills.

A two hour workshop is scheduled for August 2 from 7-9 p.m. at the same location. This presentation will be "Sewing, Cutting and Marking." This workshop includes cutting out patterns without pins, marking pattern pieces with easy nips, notches and tailors tacks and sewing without basting or pins.

There is a small fee for these workshops. One should register by July 23. For further information, one can contact the Extension Service at 215-696-3500 or write to the Extension Service at 235 W. Market St., West Chester, Pa. 19380.

BIG V PROFILED RUBBER COW MATS

VANCO

IDEAL FOR EVERY FREE OR STALL BARN

The ¾" thick profiled mat is for non-adhesive laying. Mats are made from high grade synthetic rubber granulates, non-slip pebble finish provides sure footing, are extremely abrasive resistant, of just the right softness and ensure good thermal insulation. They do not stretch, 10 year guarantee.

For new free and tie stall barns, mats can be cemented in concrete. Instructions available on request. For existing barns, mats can be anchored on top of concrete.

SIZES AVAILABLE

36"x60"	42"x72"	48"x66"
42"x60"	43"x65"	48"x72"
39"x65"	43"x69"	54"x72"
39"x69"	48"x60"	60"x72"
		60"x85"

Nylon Anchors - 15¢ each.

VANCO SALES CO
RD 4 Box 300, Carlisle, PA 17013
Phone (717) 776-3494

Gentlemen
I am interested Please contact me for the following
1 I would like a price list Number of MATS REQUIRED
2 I would like "How to Cement' Instructions
3 I'd like to talk but I'm busy-please call for appointment

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
PHONE _____ BEST TIME TO CALL _____
FARM LOCATION _____
COMMENTS _____

COWTOWN RODEO

EVERY SATURDAY NIGHT — 7:30 P.M.

Through September 1st.
Rain or Shine.

At Cowtown on Route 40 Woodstown, NJ
(8 mi. E. Del. Mem. Bridge)
Adults $3.00 Children $1.00

SAVE UP TO $215.80 on a famous TROY-BILT Tiller!

Just ONE HAND!

"Off-Season" Savings now in effect! **Right now** is the best time ever to learn about the amazing TROY-BILT Roto Tiller-Power Composter...the "breakthrough" machine that's allowing **anyone** —of **any** age—with **any** soil—to easily have a fabulously fertile, productive garden! For free complete details, prices, write today to:

TROY-BILT 102nd St. & 9th Ave., Troy, NY 12180.

©1979 Garden Way, Inc

TROY-BILT® Roto Tiller-Power Composters
Dept. 90257
102nd St. & 9th Ave., Troy, N.Y. 12180

Please send the whole wonderful story of TROY-BILT® Roto Tillers including prices and OFF-SEASON-SAVINGS now in effect for a limited time.

Mr. (Please Print Clearly)
Mrs.
Ms. _____
Address _____
City _____
State _____ Zip _____

Abandoned fields considered for beef herds

UNIVERSITY PARK — A worldwide shortage of beef is causing researchers to look for ways to raise more beef cattle economically. In one such project at Penn State, agricultural scientists are studying natural vegetation on abandoned fields and partially forested uplands.

First year results show that uplands in the Allegheny Plateau of northcentral Pennsylvania produce more herbaceous vegetation than the Ridge and Valley uplands of the central and southcentral counties.

This occurs despite a shorter growing season on the more northern Allegheny Plateau, according to Daniel A. Devlin, research assistant in the School of Forest Resources at Penn State. He addressed the joint meeting of the Northeast Branch, American Society of Animal Science and American Dairy Science Association, June 19 in Morgantown, W. Va.

Seasonal differences exist in vegetation grown within the two upland regions, Devlin said. For the most part, Summer and Fall production in 1978 was the same, with Spring yields slightly less in both areas.

Devlin and associates figure that the research, part of a three year study, could apply to about 4.5 million acres of abandoned fields and partially forested uplands in Pennsylvania. The total acreage nearly equals the 4.9 million acres presently in cropland and pasture in the Commonwealth.

As might be expected, total amount of material from existing vegetation is greatest in old fields, with areas growing widely spaced young pine trees producing slightly less. Maturing hardwood stands sproduce considerably less vegetation than old fields and young pine stands.

"While such lands produce much less forage than well-managed pasture, the potential exists. The vegetation was analyzed for nutritive contents. Surprisingly, many immature weed plants have a high nutritive value for cattle and sheep," Devlin affirmed.

Experimental plots have been sampled in Elk, Huntingdon, and Centre counties. These counties were chosen as typical of plant communities within the Allegheny Plateau and the Ridge and Valley uplands.

Currently, a Penn State team of scientists is examining factors such as plant toxicity, soil nutrient requirements of plants, animal preference, fencing methods, and wildlife impact on vegetation. Devlin said the final results will be evaluated to determine how to best use such uplands for livestock production, in harmony with existing land uses.

Cropping and grazing of partially forested lands and upland range is not new in Pennsylvania. Many such areas were used as recently as 20 years ago. The lands were abandoned due to low farm prices and increasing costs of farming.

The research is sponsored in part by Fair Funds administered by the Pennsylvania Department of Agriculture.

A cooperative project within several departments, the research involves Dr. T. W. Bowersox in the School of Forest Resources, Dr. W. C. Stringer in agronomy; Dr. L. L. Wilson as animal scientist and project leader, W. L. Kjelgaard in agricultural engineering, Dr. R. H. Fox in agronomy, and M. A. Lucas, graduate assistant in agronomy.

Carter blamed for gas shortage

WASHINGTON, D.C. - Blaming the federal fuel allocation policies enacted by the Carter Administration for the current gasoline shortage in Pennsylvania, Congressman Bob Walker (R-16-PA) and nine of his colleagues in the Pennsylvania Delegation announced recently that they are holding President Carter personally responsible for the fuel crisis in the Keystone State.

"In a letter sent to the White House, we urge President Carter to take personal charge of the fuel shortage and to take those steps necessary to assure adequate supplies to the people of our state," Walker said.

Walker made it clear in his letter, that Pennsylvania is willing to bear its share of the current worldwide energy shortfall, but he added,

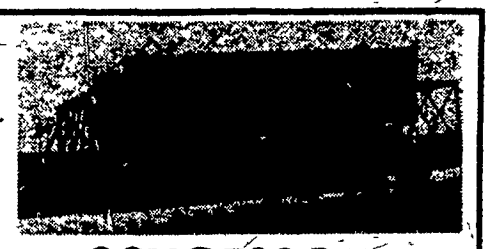
"It is unconscionable to allow one state to face this type of crisis situation and at the same time hear that gasoline tank farms around the country have supplies available that could be moved to fuel starved areas, were it not for the inflexibility of the allocation system."

The names of the co-signers follow: Joe McDade, Mark Marks, Bill Clinger, Charles Dougherty, Richard Schulze, Don Ritter, Larry Coughlin, Bil Goodling, Bud Shuster.

THINK Cheese
FOR THE BALANCED DIET

the CORNELL LOG SPLITTER

CORNELL LOG SPLITTERS
24" & 32" Models, Utility Wheels & Highway Wheels, 3 Point Tractor Hitch, Rugged Built.



SCHOESSOW WAGON FEEDERS
• Extra Strong Unit Body Construction
• 90 Degree Turning Ability
IN STOCK:
• 30 Foot - 725 Bu. Cap.
• 15 Foot - 300 Bu. Cap.

SPECIAL 20% SUMMER DISCOUNT
ON LOG SPLITTERS & WAGONS

★ CORNELL BARN CLEANER ★ ROLL-A-BOUT-FEEDER
★ VAN DALE SILO UNLOADER & CATTLE FEEDERS
★ WEAVERLINE CARTS ★ LANCASTER SILOS

HERMAN L. BASHORE
R.D. 2, ANNVILLE, PA 17003 717-865-4053

the right mix...

YOUR SURPLUS CASH PLUS ONE OF OUR SAVINGS PLANS EQUALS PEACE OF MIND

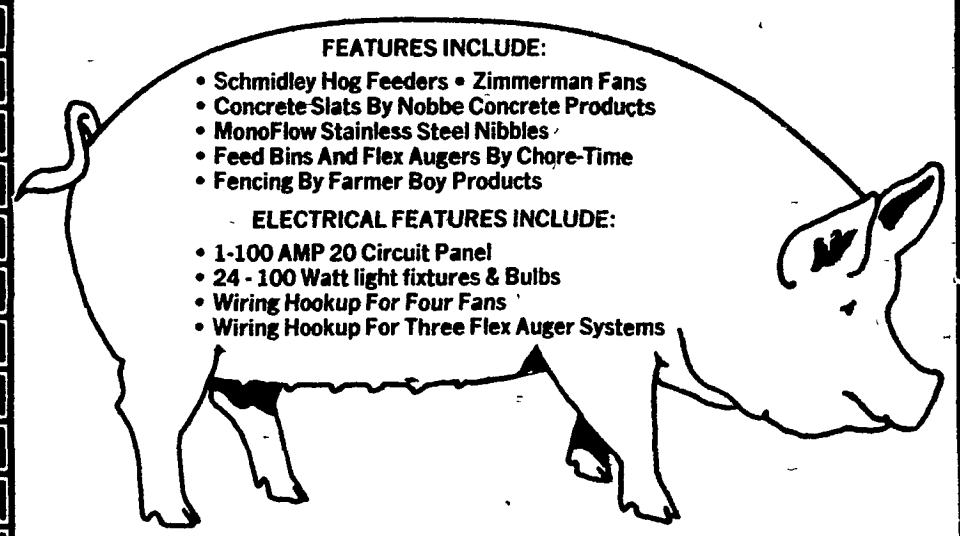
Let your money make money ... with our special recipe! When you deposit your savings with us, you'll be preparing a warm nest egg that's safe and insured and earning high interest. See us today for our ideas on bread making!

THE FARMERS NATIONAL BANK OF QUARRYVILLE

SMALL ENOUGH TO KNOW YOU . . .
LARGE ENOUGH TO SERVE YOU.
TWO CONVENIENT SOUTHERN LANCASTER COUNTY LOCATIONS
QUARRYVILLE PHONE (717) 786-7337 PENN HILL
AN EQUAL OPPORTUNITY LENDER EACH ACCOUNT INSURED TO $40,000 MEMBER F.D I.C.

Wickes Buildings
A Division of The Wickes Corporation
EPHRATA, PA. BOX 300
Call 717-738-2401

QUALITY PORK PRODUCTION AT LOWER COST PER HEAD!


FEATURES INCLUDE:
• Schmidley Hog Feeders • Zimmerman Fans
• Concrete Slats By Nobbe Concrete Products
• MonoFlow Stainless Steel Nibbles
• Feed Bins And Flex Augers By Chore-Time
• Fencing By Farmer Boy Products
ELECTRICAL FEATURES INCLUDE:
• 1-100 AMP 20 Circuit Panel
• 24 - 100 Watt light fixtures & Bulbs
• Wiring Hookup For Four Fans
• Wiring Hookup For Three Flex Auger Systems

GET A WHOLE LOT OF HOG BUILDING AT A REAL LEAN PRICE

HOUSE 1280 HOGS IN A 54' x 184' BUILDING FOR ONLY ..... $77.00 Per Head

THIS IS A TOTAL HOG FINISHING UNIT BUILT ON YOUR SITE!

LEASE OR BUY — Extended Payment Plans Available To Qualified Buyers!

World champion auctioneer started at age 10

BRUSH, Colo. - The world reserve and runner-up world livestock auctioneer champions had just been announced. Terry Elson turned to his wife, Judy, and said, "Well, it's over—let's go," and started putting on his jacket. Within seconds he was sitting again, stunned.

It was hardly over. Elson was named the 1979 world champion. He was one of a record-breaking 100 contestants who competed in the 1979 World Livestock Auctioneer Championship held here at Livestock Exchange, Inc., June 16.

At the age of 22, it may seem like Elson's auctioneering career is just beginning, but that's far from the truth. He's been auctioneering for more than half his life, having attended an Iowa auctioneering school at the age of 10, sent there by his parents from his Curtis, Neb., home.

"I think I was the youngest one there," said Elson. "I was the youngest ever to go that I know of. There might have been some younger since then, but at least at the time, I was the youngest."

Elson can't remember wanting to be anything but an auctioneer. "Ever since they sent me to that school...once I got started, then that was all I wanted to do. I was still in high school when I first started selling at the market. I'd get out of school on sale days—that's the only job I've ever had.

He entered the Championship for the first time in Calgary, Alberta in 1977 and snagged the title of co-champion of the central region. "Right out of that contest I got a job offer from South Dakota and a chance to get away from home...I was only 20 and the guy called me on the phone and didn't known how old I was. When I got up there, he found out."

A former member of the Future Farmers of America who once shared a demonstration project that made it to the state level, Elson comes from a farm and ranch operation. His parents once ran the livestock market in his home town.

After his job with the South Dakota market, he now sells livestock for the market which sponsored him in the contest, Tri-State Livestock Commission Co. in McCook, Neb.

In addition to being the youngest in his auction school, he now has the recognition of being the youngest in the championship's history to win the world title.

And on top of those "firsts", he was the first recipient of the World Champion Ring, valued at over $1,000. Still stunned, he was handed the keys to a pick-up truck, inscribed, "1979 World Livestock Auctioneer Champion." He'll use the truck during his reign this year.

When asked how he felt he performed the day of the competition, he said, "I thought I had done as good as I could do. I didn't know if that was good enough, but I gave it all I had."

A lot of doors should be opening up for a young man who has accomplished so much. But, he's looking over the situation and said it hasn't changed anything for him, "not yet, anyway...I'll keep on going the way I have."

The annual Championship is sponsored by Livestock Marketing Association, Kansas City, Mo., and conducted by a subsidiary company, Livestock Market Digest, Inc., to focus on the professionalism of the auctioneer in livestock merchandising.

Fires Destroy More Than Property

Dreams go up in smoke along with the financial and property damage that fires cause. See us for total farm owners insurance coverage!

Phone 215-267-3894

BERNARD C. MORRISSEY

AGWAY

Farm & Agri-Business Insurance Specialist
130 S. 4th St., Denver, PA 17517

EXPANDING YOUR DAIRY OPERATION CAN TAKE A BIG TOLL ON YOUR EQUITY POSITION, AND ON YOUR CASH FLOW With new investment exceeding $3,000 per cow, even the best capitalized dairyman can experience cash flow problems that crimp, or even prevent, sound expansion plans

Our program—proved over the past four years on dozens of dairy farms in the Northeast, from medium size to very large—provides the best answer yet to the equity and cash flow crunch How? By increasing the size of your herd without increasing your indebtedness—that is, by using our equity instead of your own.

TAKE CASH FLOW. You can add 50 cows of your own choosing (we don't deal in cattle) worth, say, $800 per head for as little as $500 per month Conventionally financed, these same cows might cost $1100 per month. Depending on circumstances, we could double the size of your herd while reducing your current debt service requirements Consider the benefits.

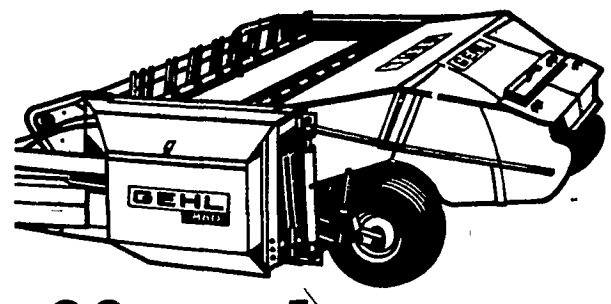
TAKE EQUITY Why tie up $700 to $1000 in a dairy cow? You don't profit from her ownership, you profit from her milk In our program the equity that you don't use for financing dairy cattle can be used more profitably in other areas of your dairy business

FOR AN ON-FARM PRESENTATION, please call or write for information kit including a simple application

Agricultural Asset Management Co., Inc.

Main Street, Salem, New York 12865 • Tel (518) 854-7411

DON'T USE YOUR EQUITY. USE US.



Mow down your costs

Gehl mower-conditioners do three jobs in each pass; mow, condition and windrow. That means you save time, money and fuel And rugged features like unitized construction and all-gear main drive minimize costly repairs, Stop in today and see how the Gehl mower-conditioners can mow down your costs

GEHL®
FARM EQUIPMENT

PEOPLE'S SALES & SERVICE
Oakland Mills, PA
717-463-2735

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

S. JOHNSON HURFF
Pole Tavern
Monroeville, NJ
609-358-2565 or
609-769-2565

STOUFFER BROS. INC.
Chambersburg, PA
717-263-8424

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
301-733-0515

NEVIN N. MYER & SONS,INC.
Chester Springs, PA
215-827-7414

UMBERGER'S MILL
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

ZOOK'S FARM STORE
Honey Brook, PA

BINKLEY & HURST BROS.
133 Rothsville Station Road
Lititz, PA
717-626-4705

AGWAY, INC.
Chapman Equip. Center
Chapman, PA
215-398-2553

KING'S TOWN TRACTOR CO., INC.
Rt. 213 South
Chestertown, MD
301-778-1640

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

WERTZ GARAGE
Lineboro, MD
301-374-2672

LEBANON VALLEY IMPLEMENT CO., INC.
Richland, PA
717-866-7518

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

COLUMBIA CROSSROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

PETERMAN FARM EQUIPMENT, INC.
225 York Rd.
Carlisle, PA
717-249-5338

Survey

(Continued from Page 1)

greed, not a shortage. "It's a hoax. As soon as the price gets to where they want it, there will be enough fuel." Telling of a friend of his who saw full storage tanks, and then asked the owner why he's not making the supplies available, the answer was: "If you had a tractor that you can get $10,000 for today, and you know you can get $15,000 for it tomorrow, would you sell today?"

"We must be willing to improve as individuals, then we'll improve as a nation," the interviewee continued. I see this economic and political situation as the general public only getting what they are. We look at the government in debt. Something has got to give. But we demand more. The only thing that's going to stop us is a depression or an act of God.

In Bedford County, a 25-year old dairy farmer told Lancaster Farming that everything is continuing fairly smoothly on his farm. "I've felt no pinch with anything. I hope it keeps going."

A Chester County farmer says he's not pessimistic at all. He comes to that conclusion because aside from being a farmer, he is also owner of a machine shop. As buyer of a lot of steel, he knows what some non-agricultural segments of the economy are doing. What he observes makes him feel that the farmer is still pretty well off.

He says he experiences a 22 to 26-month weight for cetain kinds of steel, for example. The steel suppliers agree on prices. They get what they want. "Farmers help each other in an emergency, but otherwise they compete with each other. They don't all get together, set a price, and then hold until they get it," he said. He sees that as a basic problem for farmers.

"Farmers are unable to work together philosophically. Farmers fall prey to the market place, and in a sense create their own problems through overproduction," he observed.

Nonetheless, the Chester Countian sees the dairy and beef farmers as doing very well, and hog farmers too, despite the dropping prices.

Surprisingly, the part-time farmer opinionized that fuel prices should be even higher. He would like to see higher taxes imposed, he said, to keep more money in the nation.

Also, he says that gasohol - even if it were priced at $2.00 per gallon - would be reasonable because it would be made in the United States and the money for it would stay here, rather than go abroad.

On the subject of foreigners buying American farmland, the Chester Countian said he doesn't fear that at all. He expects the government to step in to reclaim the land if the situation gets out of hand.

In northern Schuylkill County, the opinions of one farmer center around the belief that the country is selling itself out. He opposes government controls and regulations on account of all the red tape that is encountered. Furthermore, he explains the national debt as bad management that can be likened to a lending institution extending credit beyond the securities of the loan. The government has printed more money than it has gold to back it up, he explained. "Inflation is like a disese," he commented.

"The morals are dropping in this country," the farmer continued. We don't have near the pride or anything else we should have. Anything is done for a dollar. That's all that counts anymore.

"We have no foresight in the use of our land," he said, to illustrate how dollars rule purpose.

Part of the solution, as seen by the Schuylkill County farmer, to the economic woes in this country is to have people paid according to the amount of work done. "Unions are making demands and the workers are getting what they dictate," he said.

A dairy farmer in Berks County told Lancaster Farming that the price of fuel has him upset. But he notes that he can't do without it, and as long as they bring it, he has to pay for it. Expenses are going to be a lot higher this year than they were last year, he acknowledged. Nevertheless, he unhesitatingly says he's optimistic.

"I just think it has to get better. My father and father-in-law remember the Depression and they believe it can happen again. I just can't believe that such a thing would happen again."

"It's hard for me to believe that the fuel scarcity is what it is," he continued. I think it's just a few companies that have control of the supplies and they do what they want to. And the President is either with them or he can't stop them. We hear reports of tankers waiting offshore to be unloaded ..."

"But you know, you and I would do the same thing. If I had a ton of hay I could sell for $40 this week, and $60 next week, I'd sell it next week," the dairyman continued.

"One of the farmer's pet peeves is that the price of food always gets the attention and that's the area where consumers are fastest to trim the budget. "Recreation and all that stuff comes first," he said. "You don't ever hear big reports about the price of cigarettes going up."

Food and its production isn't taken for granted by the Berks Countian. He noted the cold weather has stunted the growth of corn, and a hail storm last week hammered the small grain crop to such an extent that it can't be harvested.

In Lebanon County a farmer complained about taxes and fuel prices being too high. "Everything is high, but we get compensated for it when we take our products to market. I can't really kick too much," he commented. "But we probably will have a depression," he concluded.

MILK

SO GOOD SO NUTRITIOUS

ALL TYPES OF FARM BUILDINGS

- Broiler Houses
- Layer Houses
- Pullet Houses
- Hog Houses
- Cattle Barns
- Horse Barns

And Many Others

Will Design To Your Needs
Call:
REYNOLDS & YELLOT CO., INC.
12800 Gores Mill Rd.
Reisterstown, MD 21136
Over 24 Years Experience
301-833-1840

ADVERTISEMENT

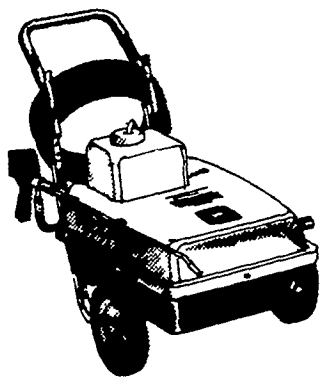
Worried About How You'll Look With A Hearing Aid?

Chicago, Ill.— A free offer of special interest to those who hear but do not understand words has been announced by Beltone. A non-operating model of the smallest Beltone aid of its kind will be given absolutely free to anyone requesting it.

True, all hearing problems are not alike... and some cannot be helped by a hearing aid. But audiologists report that many can. So, send for this free model now, and wear it in the privacy of your own home. It is not a real hearing aid, but it will show you how tiny hearing help can be. It's yours to keep, free. The auctual aid weighs less than a third of an ounce, and it's all at ear level, in one unit.

These models are free, so we suggest you write for yours now. Again, we repeat, there is no cost, and certainly no obligation. Thounsand have already been mailed, so write today to Dept. 8272, Beltone Electronics, 4201 W. Victoria, Chicago, Ill. 60646.

HIGH-PRESSURE WASHERS



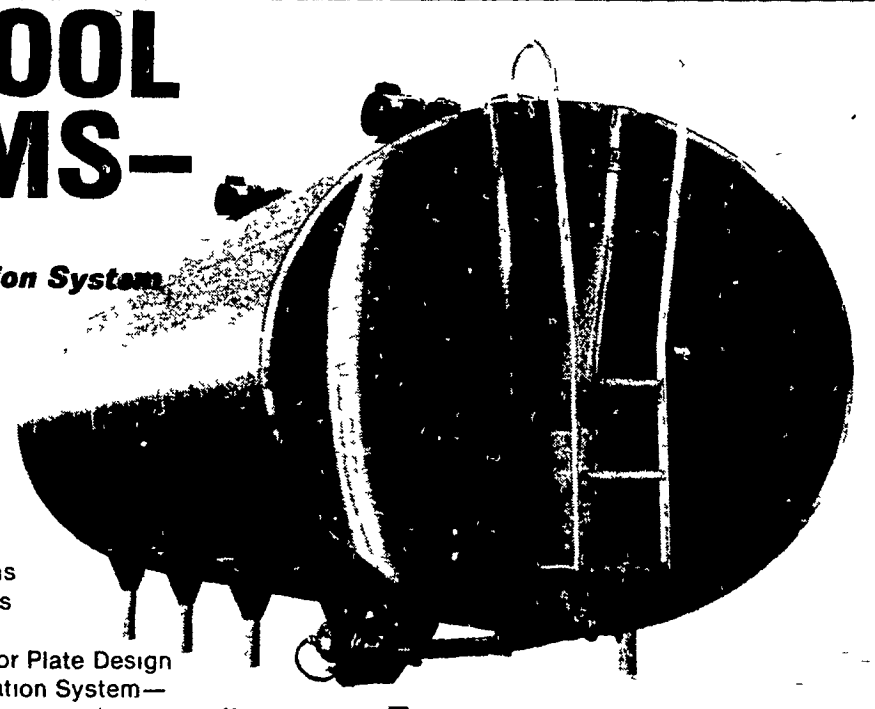
John Deere offers five portable washers for quick cleanup around home, farm or business. Electric current and cold water are all you need to put a no-scrub cleaning machine to work for you. Nozzle pressure from 500 to 1,100 psi, depending on the washer you choose. Detergent, wax, and degreaser, too. Optional accessories include hose and wand extensions, multipurpose nozzles.

ADAMSTOWN EQUIPMENT INC.
Mohnton, RD2, PA 19540 (near Adamstown)
Phone: (215) 484-4391

A. B. C. GROFF, INC.
New Holland, PA
Phone: (717) 354-4191

LANDIS BROS. INC.
Lancaster, PA
Phone: (717) 291-1046

DARI-KOOL SYSTEMS—

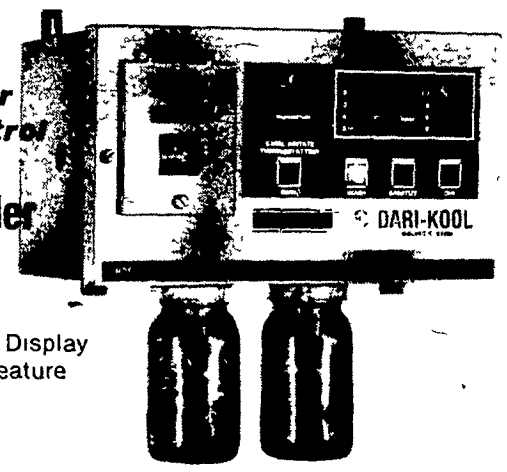


A new, more efficient FULL-FLOW Refrigeration System

DARI-KOOL Coolers

- Heavy-Duty Agitators
- Efficient Polyurethane Insulation
- Internal Structural Steel Support Frames
- Completely Stainless Steel Exterior
- Sizes From 450 To 6000 Gallons
- Ladder Equipped On 1250 Sizes And Larger
- High Efficiency Twin-Evaporator Plate Design
- *All New* FULL-FLOW Refrigeration System— Reduces head pressure and allows cooler, more efficient compressor operation

The first cooler control system to use computer technology to monitor, record, display, and control cooler functions



TEMP-MATIC Solid-State Recorder/Controller

- Built-in Temperature Recorder
- Digital Temperature Display
- Built-in Washing System Components
- Dependable Solid-State Six-Cycle Washing With Digital Mode Display
- Touch-Button Cooler/Washer Control With Manual Override Feature
- Remote Alert For Temperature And Power Loss Warning
- Accurate Solid-State Temperature And Agitator Control

Products of
acorn EQUIPMENT
RYDER SUPPLY CO
DEC BOU-MATIC MILKING SYSTEMS
MARTIN SPREADERS & PUMPS
FIDELITY ELECTRIC COMPANY INC TRUE ALTERNATORS
CLAY PUSHBUTTON FARMING

CONSULTING LAYOUT MODERNIZING

PROMPT SERVICE
SERVING SO. LANCASTER, CHESTER AND CECIL COUNTIES

W & J DAIRY SALES
R.D. 2, OXFORD, PA. 19363
CALL BILL GUHL 717-529-2569

Farm Calendar

(Continued from Page 10)

Thursday, July 12

Chester County Holstein Field Day, 7 p.m. at the George Lamborn farm, Nottingham, R1.

York County Jr. Holstein Fitting and Showing Day, E. Wayne Beshore Farm, beginning at 10 a.m.

Saturday, July 14

Polled Hereford Field Day, Spring Bottom Farm, Fairfield, 9 a.m.

begins at 9 a.m., over by 2:30 p.m.

Summer tour for pork producers in Franklin County, leave from the C.V. Cooperative Office, 6 West Orange Street, Shippensburg.

Wednesday, July 11

Hunterdon County, N.J. board of agriculture meets, at the Extension Center, Flemington, 8 p.m.

Now Is The Time

Continued from Page 10

the premises and practice good sanitation methods. Most of these insects breed in stagnant water; empty buckets, cans, and barrels will often contain enough water in the garbage dump to provide a breeding place.

Don't depend upon insecticides to do the whole job. Cleanliness and strict sanitation will prevent much of an infestation. Malathion or Sevin can be sprayed on the grass or into shrubs near the home when the problem or flies or mosquitos prevents the enjoying of nice summer evenings.

SPAFAS expanding production units

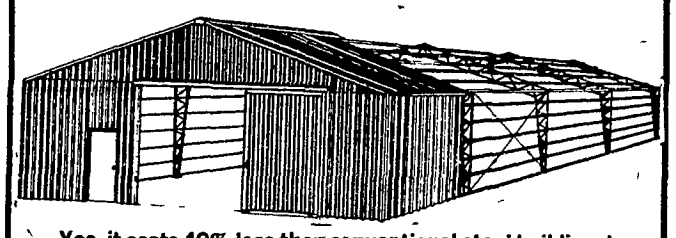
VINELAND, N.J. - Spafas, Inc., world leader in the production of specific pathogen free fertile eggs and embryos, is expanding its production facilities with a new 37-acre farm at Lebanon, Ct.

Announcement of the acquisition and the start of construction was made by Raymond Davis, chief executive officer of Spafas. The new facility is located about 15 miles from the headquarters at Norwich, Ct.

Construction has begun on a home and six filtered air positive pressure poultry houses, each of which will contain approximately 4000 layers. Houses will be of frame construction, 140 feet by 40 feet deep, with filter unit, shower and changing facilities. Birds will come from Spafas own reservoir of breeding stock. The new farm is expected to be in production by early 1980, Davis reported.

In addition to the two Connecticut installations, Spafas has a smaller production unit at Roanoke, Ill., a distribution facility at Biglerville, Pa., and a test and research laboratory in Storrs, Ct.

This new farm building costs 40% less!



Yes, it costs 40% less than conventional steel buildings!

- It comes in a complete package...steel columns and trusses, wood purlins and girts.
- You get unobstructed floor space...no poles.
- You put it up yourself...the average building takes two men only two weeks or less to construct.

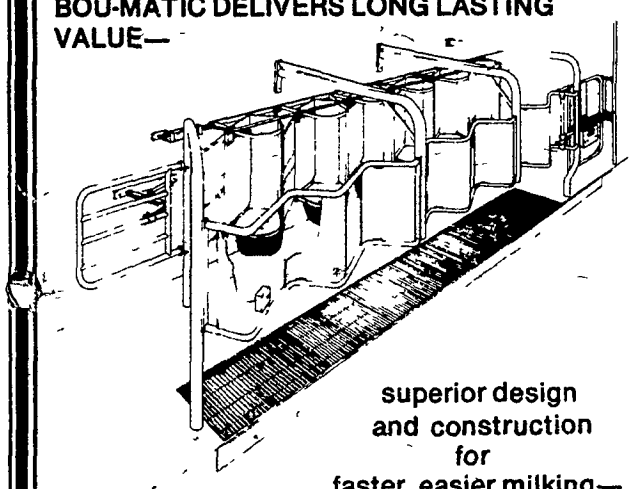
It'll be worth your while to get the complete story about this AGRICONOMY building.

PARTY CONSTRUCTION CO. INC.
1218 Steuben St. • Utica, NY 13501
Phone 315-724-5593
Or Write:
P.O. Box 366L-55
c/o Lancaster Farming
Lititz, PA 17543

DEC

BOU-MATIC
MILKING SYSTEMS

BOU-MATIC DELIVERS LONG LASTING VALUE—



superior design and construction for faster, easier milking—

with

BOU-MATIC HERRINGBONE PARLOR STALLS— STANDARD or UNITIZED.
with standard features like:

- WIDE 44" STALL SPACING
- TOUGH, HOT-DIPPED GALVANIZED PROTECTION THROUGHOUT
- SMOOTH OPERATING MANUAL ENTRANCE AND EXIT GATES

And a complete line of simple-to-install convenience options:

- POWERED FEED BOWL COVERS
- STEEL CURBS AND GRATES
- POWER GATE KITS
- AUTO GATE KITS
- AUGER OR ELECTRIC FEEDERS
- C.I.P. JETTER WASHERS

LANDIS FARMSTEAD AUTOMATION
Milton, PA
(717) 437-2375

JONES DAIRY SERVICE
Lester Jones, Jr
Medford, NJ
(609) 267-5246

CUMBERLAND DAIRY SERVICE
Larry Hughes
Chambersburg, PA
(717) 263-0826

SHENK'S FARM SERVICE
Lititz, PA
(717) 626-1151

MARYLAND COOPERATIVE MILK PRODUCERS
Equipment Division
Sykesville, MD
(301) 795-2727

W & J DAIRY SALES
RD 2 Oxford, Pa
(717) 529-2569
(Successor To Lloyd E Kreider Co)

LAWTON'S DAIRY EQUIP. & REFRIGERATION
Wellsboro, PA
(717) 724-3015

SANER FARM SYSTEMS
McAlisterville, PA
(717) 463-2606

HENRY K. FISHER, INC.
SAND BLASTING & SPRAY PAINTING
AERIAL LADDER EQUIPMENT
SPECIALIZE IN FARM BUILDINGS.
(Farm buildings ask for Amos Fisher)
667 Hartman Station Rd.
Lancaster, PA 17601
717-393-6530

DOES YOUR FARM EQUIPMENT HAVE DIESEL PROBLEMS?????
Contact us
MILLER DIESEL INC.
Specializing in Diesel fuel injection pumps, injectors and turbochargers.
6030 Jonestown Rd.
Harrisburg, Pa. 17112
717-545-5931
Interstate 81 Exit 26
In addition to our repair service, we offer a fast exchange system for fuel injection pumps, injectors and governors. Let us solve your diesel problems. You can depend on us for fast efficient service.

We welcome all farm equipment dealers business.

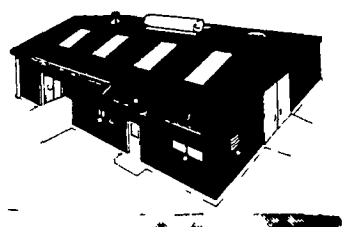
Old Guard Mutual Insurance Company
"Friend of Farmers since 1896."

Ask about our FARMOWNER'S policy. It is designed to give you the very broadest coverage at the most reasonable cost. We believe it is the finest policy you can buy. See our agent in your area.

ELVIN LANDIS
187 Country Club Rd., Coatesville, Pa.
M. M. RISSINGER AGENCY
Fredericksburg, Pa.
ROSS AGENCY
1496 Lititz Pike, Lancaster, Pa.
HOYLMAN INSURANCE,
Box 471, Gettysburg, Pa.

save $$$$$$
mfs

VERNON MYERS, INC.
STEEL BUILDINGS & GRAIN STORAGE
R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139

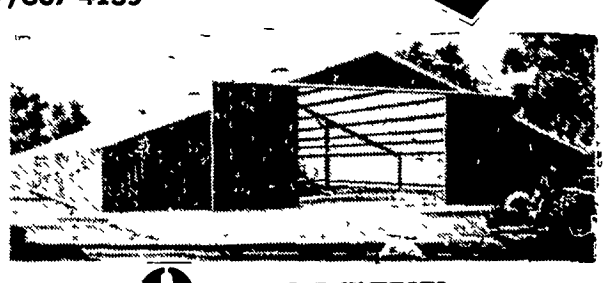


QUALITY
your best reason for wanting mfs "Stor-Age"

So strong, just ¼ of the roof sheets support over 2,000 Lbs.!
The finest quality in engineering, materials, and workmanship have made "Stor-age", the first new bin in twenty years, the most wanted bin for grain drying and storage in the world today Compare "Stor-age" feature for feature with any other bin on the market — you'll be convinced that it's the big dollar value in grain bins

ASCS LOAN-APPROVED DEALER

"FREE": Building and Grain Storage Systems Planning Services based on our many years of experience and new modern concepts. Please call!



QUONSET®
Look what's happened to the hut!
COMMERCIAL and AGRICULTURAL BUILDINGS
We Offer Complete Erection On Any Size Or Style Building.

Mail Coupon Today!
☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE _____

Twenty-three 4-H'ers named to leadership posts

UNIVERSITY PARK - Twenty-three Pennsylvania 4-H'ers were named to leadership positions recently. Among them were six who served as Leadership Council delegates to the annual 4-H Leadership Congress at The Pennsylvania State University, June 25-28. They have been named advisor to the 1980 Congress to be held next June.

They are Pam Heinlein, of RD3, Aliquippa; Jay Stauffer, of RD2, Lancaster; Margaret Cotter, of RD4, Bedford; Eric Jones, of Mine Run Road, Schwenksville; Kay Swartz, of RD2, Hanover; and Ed Fuller, of Star Route, Franklin.

The six will supervise a group of 60 young adults who assume major responsibilities in conducting activities of the 1,200 members taking part in 4-H Congress.

In addition, nine Pennsylvania 4-H members, who served as Leadership School delegates to the annual 4-H Leadership Congress have been named advisors to the 1980 Congress.

The nine will supervise activities of the statewide leadership school which consists of special training in communications, understanding social concerns, and recreation.

Named were Jody Sherman, of RD1, Abbottstown; Kim Gambler, of RD1, New Ringgold; Steven Imes, of RD, Fleetwood; Belinda Nicholas, of 409 Clover Street, Brownsville; and Amy Yarnall, of Mildred.

Scott Rogers, of 2829 Wellington Road, Erie; Diane Messersmith, of RD1, Montoursville; Tom Schaffer, of 187 Upper Heckman Road, North Versailles; and Brad Townsend, of RD4, Berlin.

Also, two Pennsylvania 4-H members, who served as members of the county 4-H reporters team at the annual 4-H Leadership Congress have been named advisors to the 1980 Congress.

The two will supervise activities of the statewide school which consist of special training on the various aspects of communications.

Named were Mary Lou Hoodak, of Mildred; and James MacDougall, of Harveys Lake R3.

Also cited were six Pennsylvania 4-H members, who served as delegates to street camping activities held as part of the annual 4-H Leadership Congress. They will be advisors to the 1980 Congress.

The six will supervise activities of the street camp training program designed to assist local 4-H clubs in organizing similar camping programs at the local level.

Named were Yvette Fuller, of 2018 West Mayfield, Philadelphia; James Stauffer, of 345 Weaver Road, Lancaster; Rindy Sprague, of RD2, Eighty Four; Kerry Boll, of 65 Glenview, Schnecksville; Michael Shipe, of RD1, Valencia; and Darian Gill, of 3142 W. Diamond Street, Philadelphia.

Maryland goat show results posted

ELKTON, Md. - The Maryland Goat Association held its annual show on June 9 and 10. Over 500 animals were shown with some herds coming from North Carolina, Delaware, and New Jersey.

Results follow:

Alpine Grand Champion: Stuart Sutley.

All other purebreds: Vernon Hitchner.

Toggenburgs: Bonnie Six.

Recorded Grades: Bonnie McCloskey.

Nubian: Janet Van Der Linden.

First placing in each class were:

Alpine

Junior Kid, Stuart Sutley; Senior Kid, Meredith Willett; Dry Yearling, Cheryl Howard; Milker Under 2 Years, Pat Rossman; Milker 2-3 Years, Stuart Sutley; Milker 3-5 Years, Sharon Maloid; Milker Over 5, Cheryl Howard.

All Other Purebreds

Junior Kid, Coyle; Dry Yearling, Stuart Sutley; Milker Under 2 Years, Stuart Sutley; Milker 2-3 Years, Vernon Hitchner; Milker 3-5, Susie Miller.

Toggenburgs

Junior Kid, Bonnie McCloskey; Senior Kid, Bonnie Six; Dry Yearling, Coyle; Milker Under 2 Years, Vernon Hitchner; Milker 2-3 Years, Bonnie Six; Milker 3-5 Years, Vernon Hitchner; Milker 5 and up, Susie Miller.

Recorded Grades

Junior Kid, Peggy Gethard; Senior Kid, Janet Van Der Linden; Dry Yearling, Bonnie McCloskey; Milkers under 2, Jamie Walter; Milker 2-3 Years, Janet Van Der Linden; Milker 3-5 Years, Bonnie McCloskey; Milker 5 years and up, Bonnie McCloskey.

Nubians

Junior Kid, Jane Seymore; Senior Kid, Karen Pansack; Dry Yearling, Karen Pensack; Milker under 2 Years, Sharon Maloid; Milker 2-3 Years, Mark Howard, Milker 3-5 Years, Janet Van Der Linden; Milker 5 and up, Cheryl Howard.

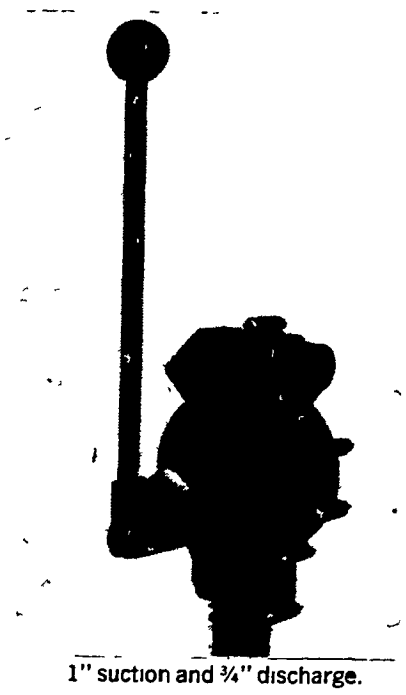
AGRIflow®
3", 4", 5", 6", 8", 10" AND 12" TUBING

HEAVY GRADE TUBING
EXCEEDS SCS SPECIFICATIONS.

WE STOCK ALL PIPE & FITTINGS
FOR TILE OUTLET TERRACES.

COCALICO EQUIPMENT CO.
PENNSYLVANIA CHAPTER LICA
DRAINAGE & EXCAVATING
RD #3, DENVER, PA. 17517
(215) 267-3808

DOUBLE ACTING PLASTIC HAND PUMP



1" suction and ¾" discharge.

CAPACITY 25 gallons per 100 strokes.

RESISTS ATTACK from many chemicals and acids. Fresh water as well as salt water does not corrode the HAND PUMP

AARON S. GROFF & SON
FARM & DAIRY STORE
R.D. 3, Ephrata, Pa. 17522 (Hinkletown) Phone 717-354-4631
Store Hours: 7 A.M. to 9 P.M.
Closed Tuesdays & Saturdays at 5:00 P.M.

THE SYSTEMS PEOPLE
A GSI ON FARM STORAGE SYSTEM

GSI, Inc., is committed to manufacturing and supplying a systems approach to on-farm grain management. Don't suffer with the unpredictability of the weather; as a professional farmer and businessman, you owe it to yourself, your family, and your land to investigate and discover the advantages to your own on-farm grain management system.

WE STOCK:

- GRAIN BINS
- FEED BINS
- PORTABLE AUGERS
- VERTICAL AUGERS
- TRANSPORT AUGERS
- U-TROUGH AUGERS
- FLEX AUGERS
- AUGER FEEDERS
- GRAIN DRYER
- AERATION FANS
- GRAIN SCATTERS
- CHANNEL LOCK FLOOR
- BIN SWEEPS
- PIPE SPOUTING
- MOISTURE TESTER
- MOTORS, BELTS & PULLEYS
- GRAIN CLEANERS

★ FULL LINE PARTS DEPARTMENT ★ WE SELL, SERVICE AND INSTALL
EMHERR EQUIPMENT, INC.
RD3, Sprecher Road
Willow Street, PA
Lancaster Co
717-464-3321

Lower beef, hog prices lead June price dip

WASHINGTON, D.C. — The Index of Prices received in June by farmers dipped three points or one per cent from May, but was 12 per cent above a year earlier, 243 per cent up from 1967. Meanwhile, prices paid by farmers for commodities and services, interest, taxes, and farm wage rates indexed up one point in June, ½ per cent higher than mid-May and 13 per cent up from June '78. That Index stood at 249 per cent of 1967 in mid-June.

The ratio of the prices-received index to prices-paid index stood at 98 in June, down a point from May's revised figure of 99.

The unadjusted index for all farm prices in June as compared with the 1910-14 average was 608, compared with 543 a year earlier.

The parity ratio, unadjusted, of the index of prices received to the index of prices paid, based on the 1910-14 average, was 72 in June, down a point from May and just a point below a year earlier. The adjustment for government payments shows slightly more of a decline, to 73 from 75 over the year.

The Crop Reporting Board notes lower prices since May for cattle, hogs, broilers, calves and hay. Partially offsetting were higher prices for wheat, corn, soybeans, and oranges.

As to prices paid, sharp declines in prices for feeder livestock were more than offset by continuing upward price pressures for fuels and energy, tractors, self-propelled machinery, feed, and family living items.

Beef cattle prices averaged $66.90 per cwt. in mid-June, down $4.60 from May; hog prices dropped to $39.70, off $3.90 per cwt. Calf prices averaged $90.20 per cwt. in mid-June, off $6.50 from mid-May. The mid-June index for meat animals was 280 — down 7 pct. from a month earlier but up 19 pct. from a year ago.

Corn, at $2.47 a bushel for mid-June, up 12 cents from May ave.; barley up 22 cents to $2.29 a bu.; grain sorghum up 25 cents to $3.91 per cwt. Oats up 9 cents to $1.38 a bu. Wheat was up 53 cents a bu. from the May ave., reaching $3.73. But, hay average at $58 a ton was down $7.10 from mid-May. The feed grain-hay index was 215, up 3 pct. from May and 9 pct. from a year earlier.

The index for oil-bearing crops was up 4 pct. from May, soybeans reaching $7.38 a bu. at mid-June, up 32 cents above May average.

Poultry and egg producers received 6 pct. less on the average for their products in June than in May, but the June index still remained 3 pct. ahead of last year.

As for prices paid, prices were down for feeder pigs, broiler chicks, and egg-type chicks over the month, but remained ahead of last year to keep the feeder livestock index 14 pct. up from June '78.

Not much surprise in the 5 pct. climb in the index for fuels and energy over the month, mainly due to higher gasoline and diesel fuel prices. Over the year, the June index was up 28 pct.

The mid-June index of prices paid for tractors and self-propelled machinery was 293 — up 5 pct. from the mid-March survey report. The June index was ahead of last year by 13 pct.

Farmers paid 1½ pct. more for feed in mid-June than in mid-May, despite lower prices for alfalfa and other hay.

Home canning workshop set

WEST CHESTER - Home canning as well as freezing fruits and vegetables and jelly making, will be the topic of discussion as well as an actual demonstration sponsored by the Chester County Cooperative Extension Service. The workshop will be held on July 12, at Our Lady of Consolation Church Auditorium, 630 West Second Avenue, Parkesburg, from 9:30-11:30 a.m.

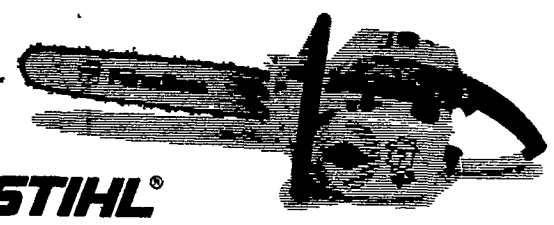
Home canned foods can help one serve more nutritious, better balanced meals to her family the year 'round. And they can help one save money on your food bill—especially if a person grows the fruits and vegetables herself or finds good buys of these fresh products. And home canned foods make good gifts for people who don't can that particular product or don't can at all.

To save money by canning foods at home it's essential that foods do not spoil for any reason. When a jar of food spoils, one will not only lose the food, but the cost of the lid, fuel and the time and energy she puts into canning that food.

To eliminate food spoilage one needs to do several things: follow carefully and exactly, modern directions for canning, including recommended headspace, style of pack and ingredients; process the food by the method recommended for the time indicated in a modern timetable.

One should register by July 9, 1979. For further information one can call or write to the Extension Service, 235 W. Market St., West Chester, Pa. 19380 or call 215-696-3500.

THE FARM BOSS® IS DESIGNED TO LAST YOU TWICE AS LONG AND COST YOU HALF AS MUCH.



STIHL®
The world's largest selling chain saw.

Part for part, the Farm Boss has been designed to last at least twice as long as any other popular saw in its class And by lasting twice as long, you'll save about twice as much to make the Farm Boss the only farm saw on the market that's more than a deal It's a Stihl®

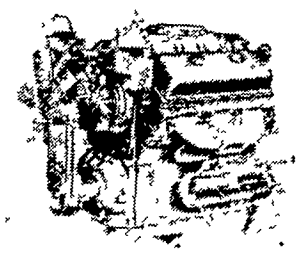
FREE DEMONSTRATION
Chain Saw - Concrete & Metal Saw Rentals

STOLTZFUS WOODWORK
RD Gap PA Box 183
1 Mile North Rt 897 From Gap

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thru Monterey - RD 1 Ronks PA

WES STAUFFER SMALL ENGINES
RD 3 Ephrata PA Phone (717) 733 9174
½ Mile South on Rt 322 on
Pleasant Valley Rd Ephrata Exit New Rt 222

DANIEL'S ENGINE CONTROL
Diesel Engine Repair & Rebuilding



- Specializing in GM & Detroit diesels for all applications
- Korody-Colyer engine parts and injectors

DANIEL E. STAUFFER
R.D. 3, Ephrata, PA 17522
Rt. 322, Hinkletown • PH. 717-733-3890

NOW! Before It's Too Late! Practice FARM SAFETY

...come GROW with us.

AGRISPON™

Can you afford to allow your crops to suffer from undue stress? Healthy, steady-growing plants produce greater yields!

THERE IS NO UNDUE STRESS ...WITH AGRISPON!

For full service, including sprayer application, contact the following dealers:

Everette Hedrick
R.D. #2
Delta, PA 17314
(717) 862-3971

M.F. Stewart
P.O. 86, R.D. #1
Lewisberry, PA 17339
(717) 766-0951

Paul or Don Green
Walkersville Farm Supply
Walkersville, MD 21793
(301) 898-7117

NOW is the time to buy and use AGRISPON!
NOW when the corn is knee high.
NOW when the soybeans are about to blossom.
NOW when your first cutting of alfalfa is off.
AGRISPON stimulates the natural nitrogen cycle and helps to release nitrogen as the plants need it.
AGRISPON does not burn the plants; helps develop larger root systems and lessens stress in heat and drought.

Satisfied users in Pennsylvania, Maryland and New York report stronger growth and increased yields with AGRISPON. Details and test results available upon request.
Write or phone: (717) 432-2461.

MAIL TODAY

1 Gallon will inoculate 10 acres.
1 Pint will inoculate 1 acre.

I enclose my check or money order —

SEND ME ___	1 GALLON OF AGRISPON	$70.00 ea.
SEND ME ___	16 Oz. Bottles of agrispon	$10.75 ea.
SEND ME ___	8 Oz. BOTTLES OF AGRISPON	$6.75 ea.
SEND ME ___	4 Oz. BOTTLE SOF AGRISPON	$3.75 ea.

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
MAIL TO: J & J AGRI-PRODUCTS & SERVICES
148 S BALTIMORE ST , DILLSBURG, PA 17019

dealerships available in selected areas.

4-H leadership conference attended

YORK — Thirty county 4-H Members learned specialized leadership skills when they took part at the Pennsylvania 4-H Leadership Congress, June 25 to 28, at Penn State.

The county delegation joined 1,050 other 4-H members from all counties in the Commonwealth to share and contribute ideas which will improve local community programs.

At Leadership Congress, they took part in assemblies, discussion and interest groups and recreational activities.

Members participating in the event were: James Caudill, Airville; Joanne Hudak, Delta; Mark Loughran, Dallastown; David Detter, Dover; Bev Eisenhart, Dover; Carol Haskins, Spring Grove; Susan Janney, Brodbecks; Linda Waltersdorff, York; Diane Kimmel, Dillsburg; Mark Ebaugh, Delta; Carl Loughran, Dallastown; Bryan Palmer, Shrewsbury; Jon Janney, Brodbecks; Rita Loughran, Dallastown; Lee Schneider, Wellsville; Rosemary Hudson, York; Diana Coder, Etters; Carol Itle, Lewisberry; Greg Cable, Lewisberry; Mike Miller, Etters; John Miller, Seven Valleys; Chris Itle, Lewisberry; Linda Brown, Loganville; Carol Mundis, York; Steve Trostle, Red Lion; Lisa Dobrosky, Glen Rock; Sue Swartz, Hanover; Diana Umanzor, Jefferson, and Judy Waltersdorff, York.

"This year's conference included six different programs of leadership orientation and development," says Tim Markovits, county farm agent. "A Leadership School for 15-17-year-olds; a Leadership Council for 18-19-year olds; a State Leaders Forum for Adult Leaders; delegate workshop for 13-15-year olds; street camping training; and 4-H reporters training were aspects of the program."

Leaders and Extension staff members met with the College of Agriculture officials and participated in educational workshops involving the understanding of leadership principles, working with groups, communications, and subject matter related to selected 4-H Projects.

Four county 4-H members, Charla Janney, Brodbecks; Brooke Palmer, Shrewsbury; Kay Swartz, Hanover; and Joey Welsh, East Berlin served as Leadership Council representatives.

Thomasville 4-H meets

THOMASVILLE - The Thomasville 4-H Club met June 26, 1979 at the 4-H Center near Bair. Many reports were given by club members.

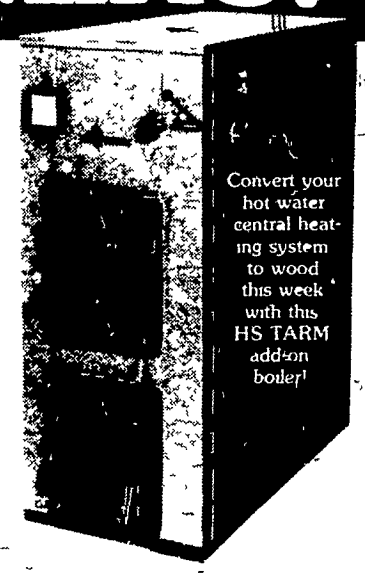
Nine families from the club will be hosting the people from Oklahoma for the exchange this summer. Plans for a club sponsored trip to Gettysburg in August were discussed.

County Council is holding a bake sale August 2 and 3 at the Fair Grounds in conjunction with the 4-H Fair.

In honor of June being National Dairy Month, puppeteers from the York County Dairy Club presented a program about dairy farm life. Those taking part in the program were Bonnie Wire, Mrs. Welsh, Mrs. Boyer, Mike Welsh, Susan Eisenhart, Bridget Boyer, and Roy Thompson.

STOLTZFUS MEAT MARKET
RETAIL MEAT MARKET
RIGHT ON THE FARM.
• FRESH CUT BEEF & PORK
• FRESH EGGS RIGHT FROM THE FARM
★ OUR OWN COUNTRY CURED HAMS, BACON AND SWEET BOLOGNA
Orders Taken For Beef Sides; Wrapped And Ready For Your Freezer.

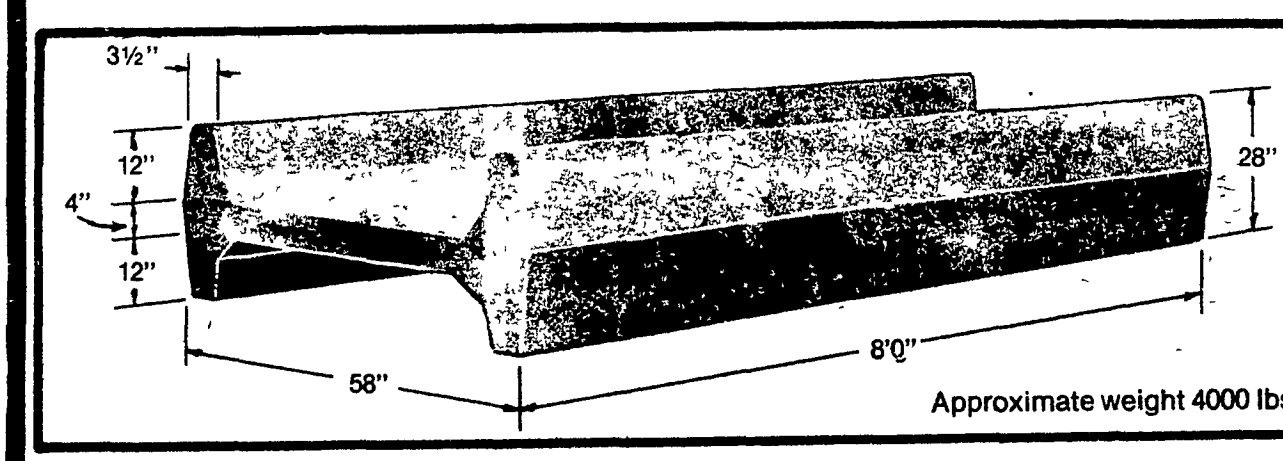
Attention Farmers:
We Do Custom Slaughtering For Your Freezer.
PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

WOODBURNERS!
Ready to MOVE UP from Fireplaces and Stoves?
Experienced Woodburners have already switched to
HS•TARM
"The systems that lower your fuel costs without lowering your standard of living!"
Multifuel Central Heating Systems
Contact us today for more information!
Distributed by:
THE HEAT SHED
Revere, Pa. 18953
(215) 847-2224


DEALERS:
SCANDIA STOVES Kutztown, Pa 19530 215-683-5810
SCANDAMERICA STOVES Staffordville, NJ 08092 609-597-8545
THE STOVE MAN Rt. 100-Eagle, Uwchland, Pa. 19480 215-458-5408
MINNISINK OIL Whippany, NJ 07981 201-887-2400
SUSQUEHANNA STOVES & SUN, INC. Brogue, PA 17309 717-927-9214

DEAD STOCK
REMOVED PROMPTLY

ANYTIME — ANYWHERE
We Charge For Distant Pickups.
A. F. BRANDT'S SONS
RENDERERS
ELIZABETHTOWN, PA
(717) 367-6026

SOLLENBERGER
R. R. 2
Chambersburg, Pa. 17201
Phone 717-264-9588
CONCRETE
"H" TYPE FEED BUNKS


Approximate weight 4000 lbs.
Featuring
- Large Capacity
- Steel Reinforced
- Movable — for future expansion
- Strong enough to support a roof and feeder
- No corners to retain spoiled feed
INSTALLATION OF BUNKS
We have the necessary equipment to handle and install these heavy bunks. Customer shall make roadway to feed lot passable for our delivery truck.

DETROIT DIESELS

Rebuilt 4-71 Models Now Available
DETROIT DIESEL SALES & SERVICE
ALSO BATCH MAKER STATIONARY FEED MILLS, MOBILE FEED MILLS AND ROLLER MILLS.
Feedmobile®
INC.
727 FURNACE HILLS PIKE
LITITZ, PA 17543
717-626-2680

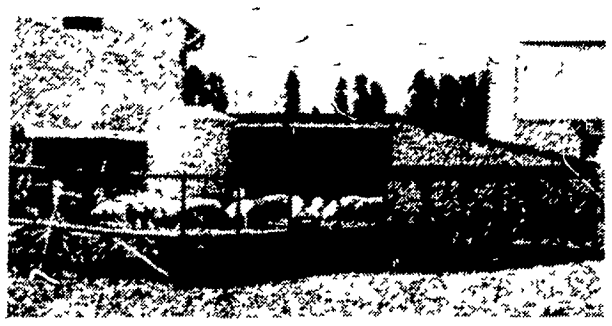
THINKING HOGS?.....REMODELING OR BUILDING?

THINK FARMER BOY FOR A COMPLETE SYSTEM

★ WE SPECIALIZE IN SWINE SYSTEMS - FARROWING, NURSERY, FATTENING - OPEN FRONT OR CONTROLLED ENVIROMENT

FARMER BOY HOG SHELTERS

FOR QUICK RETURN ON INVESTMENT



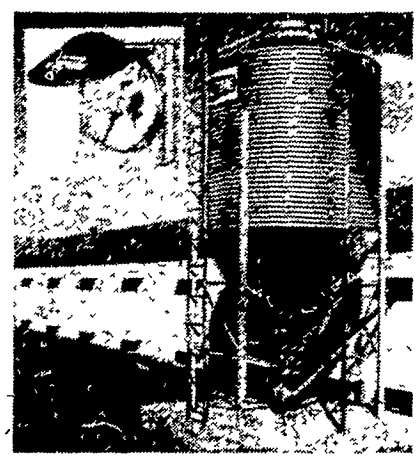
MODEL 70	OR	MODEL 40
• Holds up to 70 Market Hogs • Size - 14'x40'		• Holds Up To 40 Market Hogs • Size 10'x30'

★ Portable on Skids
★ Load Out Door
★ Urithane Ceiling Provides Year 'Round Use
★ Nebraska Slant Roof Design
★ Not Taxable
★ Delivered Fully Assembled or in a Kit
★ Pen Divider Available

JOIN THE MANY SATISFIED CUSTOMERS

CHORE-TIME EQUIPMENT

★ TOPS IN VENTILATION
★ FIRST IN FLEX AUGER SYSTEM
★ QUALITY FEED BINS



GO WITH A CHORETIME SYSTEM INSTALLED BY FARMER BOY

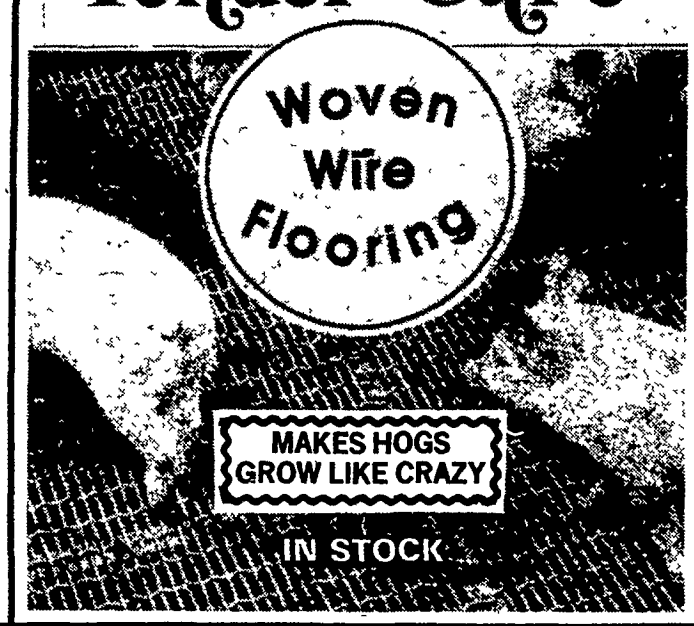
FARMER BOY FARROWING STALLS

★ Extra Heavy Duty ★ Custom Built
★ Maximum Adjustments - Width or Height
★ Various Front Doors Available

NOLAND FREEZE GUARD™

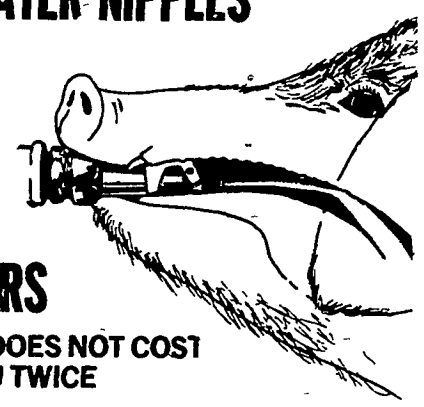
Protects Nipple Waterers From Freezing
★ IN STOCK ★★

DELPHI Tender-Care®



WATER NIPPLES

USE ARATO NIPPLE - PIG-DRINKERS

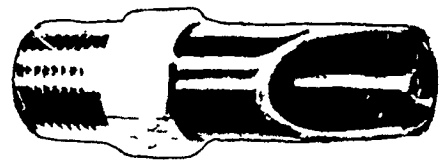


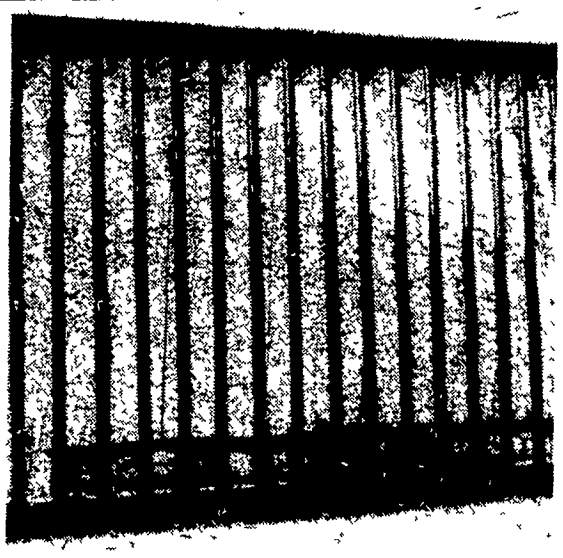
SO WATER DOES NOT COST YOU TWICE

MONOFLO

STAINLESS STEEL NIPPLE

½" or 3/8" IN STOCK

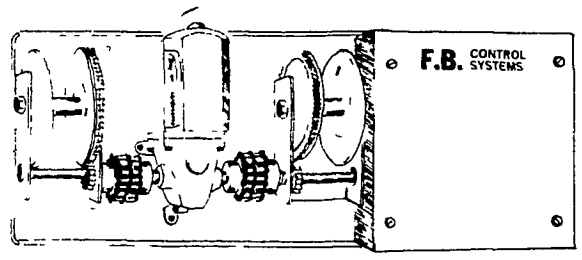




FARMER BOY FENCING

★ CUSTOM BUILT
★ ECONOMY OR VERTICAL
★ WEIGH UP TO 15 LBS. PER FOOT.

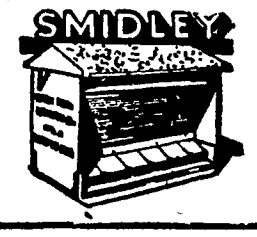
FARMER BOY AUTOMATED CURTAIN CONTROL



F.B. Control Systems Is On Guard 24 Hours A Day!

CURTAINS

SOLD AND INSTALLED BY FARMER BOY



HOG FEEDERS

IN STOCK

NOBBE CONCRETE SLATS

• IN STOCK
By The Dozen or Trailer Load
8'x2' or 10'x2'

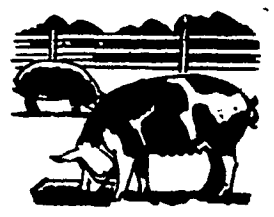
FARMER BOY GESTATION STALLS

★ FIRST FOR HEAVY DUTY
★ TOPS IN DESIGN
★ FEATURE NO STRESS FEED SYSTEM

SALES SERVICE & INSTALLATION

FARMER BOY PRODUCTS

RD 4, BOX 135, MYERSTOWN, PA 17067
PHONE: 717-866-5692



Midwest entries

(Continued from Page 1)

Dale Rains had a fifth in Class 5, with Timothy Kinsley, York, placing eighth in that class.

In Class 6, Elizabeth C. Dixon, York, took sixth place.

Class 7 was the class that Monique Sweigard won, and Gary P. Walker, West Chester, placed fifth in that class. Scott Paul Bair, Shelocta, had the heifer that was named sixth.

In the owned division, Monique Sweigard had a second in the third class, with Barbara A Hilty, Mt. Pleasant, placing sixth in that class.

William Wise, Spring Grove, took ninth position in Class 5. In Class 6, the heifer shown by David Wise, Spring Grove was ninth, with William H. J. Hilty, Spring Grove, taking the tenth position.

In Class 7, Cecil Teets, Freedom, showed the second place heifer, with Carol A. Krause, Slatington placing sixth, and Joseph R. Miller, III, Normalville, holding the ninth position.

In Class 9, Ernst R. Frey II, Quarryville had the third place heifer, with Kaye D. Sweigard, Halifax, placing fourth, Ralph V. Dixon, Jr., placing ninth and Joseph R. Miller III placing eleventh.

Cecil Teets placed fifth with her heifer in Class 10, with Scott Paul Bair's animal taking the eleventh position.

Ernst R. Frey, showing the heifer that had been sold at auction on January 11 to help support the Keystone Klassic, placed third in Class 11. The heifer had been donated for the auction by Penn State.

Robert A. Kinsley, York, had the fourth place heifer in that class, with David Wise placing sixth; William A. Wise placing eleventh; and William J. Hilty placing twelth.

Monique Sweigard's entry in Class 12 took the second place spot, with Fritz Frey, Quarryville, showing the sixth place animal, Thomas Baum, Elizabethtown, placed eighth; and Donald Cairns, Sadsburyville, showed his animal to the ninth place.

Diane Krause, Slatington, showed her heifer to second place in Class 13, with David J. Huff, Lafayette Hill, showing the seventh place animal.

In Class 14, Christopher Kinsley, York, was third, Christine Shive, Seven Valleys, was sixth, Kaye D. Sweigard placed seventh, Tammy Eisenhour, Wellsville, was eighth, Barbara A. Hilty took ninth, and Timothy J. Hoffman, Dover, was eleventh.

Fritz Frey had the sixth placed heifer in Class 15.

And in Class 16, Christine Shive's heifer placed sixth.

There were 204 heifers representing 15 states at the show. Judge for the event was Gary Dameron, Lexington, Illinois.

In the group of five heifers class, the Pennsylvania entry placed third.

The show was dedicated to the memory of Mrs. Evelyn M. Rishel, formerly of Glenrock.

Potato pest handbook issued

UNIVERSITY PARK - Diseases, insects, and weeds affecting potatoes are identified in a handbook designed for use throughout the Northeastern states and published by the College of Agriculture at Penn State.

The handbook is intended for use by potato growers, workers with the Cooperative Extension Service of the state universities, and other individuals interested in producing maximum yields of high quality potatoes.

Entitled, "Potato Diesese, Insects, and Weeds," the handbook features 78 full-color illustrations of the most common pests which can damage potatoes. Individual descriptions of pest problems and a pest identification key make up the bulk of the handbook.

Sized for taking into a field to identify pests, it measures 5½ by 10 inches on 88 pages and has a special stitched binding and heavy cover for durability. Recommendations for pest control are included.

"Potato production is hindered by numerous diseases, insects, and weeds," declared Dr. David R. MacKenzie, co-author from the Department of Plant Pathology at Penn State. "With the use of proper cultural practices, while integrating usage with natural or biological controls, crop losses can be reduced," he affirmed.

"Potato Diseases, Insects, and Weeds" is available for $4.24, tax included, from Box 6000, University Park, Pa. 16802. Make checks or money orders payable to The Pennsylvania State University. Allow at least two weeks for delivery

GLICK'S
ROOFING & SPOUTING
Handler & Installer Of
BAKED ENAMEL TIN ROOFS
Colors: Turquoise, Red, Olive Green, Rust, Brown, White and Plain.
Sizes: 5 ft. up to 36 ft. All in one. Also cut to exact length.
SAMUEL B. GLICK
R.D. 1, Kinzer, Pa. PH: (717) 442-4921
Call in Morning Before 6:30
and Evenings after 6:00 P.M.
No Sunday Calls

BASSETT DISPERSAL
SMYRNA, N.Y.
FRIDAY EVE., JULY 13
6:30 P.M.
Having purchased the complete farm & machinery of Robert & Ruby Bassett will sell same at the farm located on West Hill Rd. Take South St. off Rt. 80 in Smyrna to 1st right or south off Rt. 80 between Otselic & Smyrna at Quaker Hill Rd. Smyrna is 8 miles east of Rt. 12 at Sherburne.
MACHINERY
Int. 706 diesel, JD 2010 back hoe w/bucket loader "motor just overhauled", '69 Int. 500 crawler w/hyd. angle blade, good cond., JD 830 dsl., Int. 460 dsl. utility, JD 520 gas, JD 224 baler w/adj. pressure thrower "like new", JD 34 chopper w/all 3 heads "ex. cond." Int. 470 - 12' transport disc. Int. 16' portable viber shanks, Int. 550 - 5-16" semi mt. plows, 4 self unloading wagons inc. Gehl, Grove & 2 NI, NI #7 corn picker, NH 55 side rake, JD 13 hoe drill on rubber, Int. 155 spreader, JD pto hopper blower, MC rotary scythe, AC combine, Ferg. 3 pt. rake, JD front end loader, JD 55AB 3 bot. hvy. trailer plows, mow conveyor, '66 Ford truck w/16' stake rack, Ford dump trk. etc.
SPECIAL: 1978 Ford customized van just 11,000 miles. It's loaded & beautiful & uses reg. gas. May be seen at Tully previous to auction.
FARM
This 206 acre farm absolutely will be sold at auction in two parcels, above a very nominal opening bid if not sold previous to auction.
PARCEL #1 App. 106 acres w/app. 65 tillable bal. mostly woods with some timber & sugar bush. It has 3 ponds inc. 10' deep pond & picnic area in trees on large lawn adjoining 9 room home w/bath & wood furnace. Also large barn w/36 stan. & barn cleaner & garage area w/office. Starting bid $30,000.
PARCEL #2 App. 100 acres w/app. 35 tillable. Bal. pasture & picturesque woods containing ash, pine, & other timber. Also 2 ponds & large spring. Starting bid: $20,000. Both prop. pledged to absolute sale over the starting bid with 10% down & bal. in 30 days if not sold previous to auction.
LUNCH
TERMS ON PERSONAL: CASH OR GOOD CK.
Owners,
B.A. RESSEGUIE & C.R. YOUNG
For Inspection of Prop. Call
Clyde Young, Sism.
Norwich 607-334-2519 or
Boyd A. Resseguie, Auct. &
R. E. Broker
Tully 315-696-8446

ALL BREED DAIRY SALE
THURSDAY, JULY 12
8:00 P.M.
Lawrence County Fairgrounds
(Rt. 108 5 miles East of New Castle, Pa.
OR Rt. 108 7 miles West of Interstate 79)
30 Head - Bred Heifers And Cows
Purebred Holsteins and Grades
2 Red & White Holsteins
2 Ayrshires - 1 Registered and 1 Grade
Animals are bred and some of the sires used are:
Penn Mar Apollo Topper
Straight Pine Elevation Pete
Roybrook Star Flite
Cattle have health papers and are vaccinated against respiratory complex. Animals can go to any state. All cows will be tested for mastitus by a licensed veterinarian.
Cattle can be viewed Wednesday evening, July 11, at the fairgrounds.
Auctioneer is:
Sherman Allen
For more information call:
412-658-8561
Sponsored By:
DAIRY CATTLE BREEDERS OF LAWRENCE COUNTY

NEW HOLLAND SALES STABLES
WEDNESDAY, JULY 10
12:00 NOON
COMPLETE HERD DISPERSAL
OF MARY DARKES
46 cows in all stages of production & 7 bred heifers. Also 100 head of open heifers, 75 springing heifers & several loads of shipped cows, close springing & fresh.
ANNUAL SUMMER HOLSTEIN PRODUCTION SALE
NEW HOLLAND SALES STABLES
FRIDAY NITE, JULY 13
7:00 P.M.
125 HEAD REG. COWS & HEIFERS
Including 7 Elevation daughters.
Also SPECIAL MENTION - 2 yr. old Kingpin daughter from VG Elevation Dam with 21,482M 1172F.
Catalogues night of sale.
All cattle tested for out of state shipment.
Henry Kettering, pedigrees
Sale Managers
Abe Diffenbach 717-354-4341
Norman Kolb 717-397-5538

STOP IN AND SEE OUR NEW STORE DISPLAY OF:
■ HONEY BROOK TABLE SYRUP
■ HONEY BROOK BAKING MOLASSES
■ HONEY BROOK BLACKSTRAP MOLASSES
■ HONEY BROOK PANCAKE AND WAFFLE SYRUP
■ HONEY BROOK PURE CLOVER HONEY
■ HONEY BROOK WILDFLOWER HONEY
■ HONEY BROOK ORANGE CLOVER HONEY
■ HONEY BROOK CORN SYRUP
CALL TOLL FREE IN AREA CODES 215 & 717: 800-662-7464
ZOOK MOLASSES CO.
WEST MAIN ST., HONEY BROOK, PA. 19344
ALONG RT. 322
PHONE: 215-273-3776

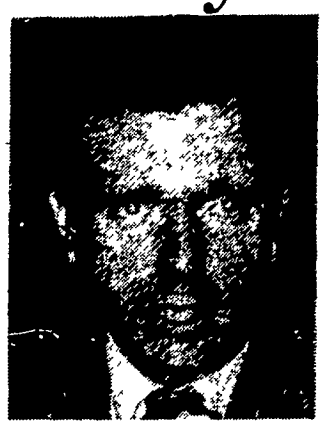
Mushroom imports worry Sen. Heinz

WASHINGTON — Fearing a massive glut of mushroom imports prompted by the recently initiated Trade Agreement with Red China, Senator John Heinz (R-Pa.) called on Special Trade Representative Robert Strauss to take action to decrease foreign mushroom imports.

"The President has thus far refused to approve this badly needed relief," Heinz said in a letter to Strauss. He pointed out that imports of canned, frozen, and raw mushrooms "are approaching 50 per cent of domestic consumption, to the clear detriment of the American growers and processors.

"The very survival of the domestic mushroom industry is in danger," Heinz warned, "particularly with the new threat from the People's Republic of China."

Heinz suggested the imposition of import quotas on mushrooms.



Senator John Heinz

SOLANCO FAIR ASSOCIATION

CALF & BRED HEIFER SALE

HEAD 50 HEAD

SATURDAY, JULY 28

AT 12 NOON

Located at the Fairgrounds Quarryville, PA.

This sale consists of 46 Registered and High Grade Holsteins, 3 Guernseys, and 1 Jersey. Some of the top herds in Lancaster & Chester Counties have consigned animals to this sale.

The Sale includes:

An Eng-Amer Ivanhoe Jerry from a VG Elevation. — Maurice Welk, Quarryville.

A Hilhaven Standout Job from a VG 86 dam with over 18,000 milk. — P. Robert Wenger, Quarryville.

2 sharp breeding age heifers, one from an Elevation, the other from dam with 24,500 milk. — Robert & Jane Pepple, Oxford.

An April '79 calf from 3 generations of 20,000 lb. dams. — Curtis Akers, Quarryville.

A Long-Haven Rumpus daughter due August to Ransom Rail Pacemaker. — H. Landis Weaver, Quarryville.

A Rocket due in Sept. from a 19,000 lb. dam. — James Kreider & Son, Quarryville.

A bred heifer from an Astronaut dam with 21,000 milk. — Sam Long, Peach Bottom.

A Holtex Record Atlas due in November. — George Lamborn, Nottingham.

An Ivanhoe Star due this fall. — Dave Delong, Quarryville.

2 identified grades, one by Marvex from 4.7% test dam, the other by Bun-Yard Moneymaker from 22,500 lb. dam. — Robert Kauffman Jr., Peach Bottom.

3 Guernseys. A calf, a bred heifer and a cow. Also a nice Jersey bred heifer from George Hough, Peach Bottom.

Approximately ½ of the animals are Registered and ½ Grade. With almost all of the Grades having some records behind them. Most of the bred animals are due this fall. If you need fall milk don't miss this sale.

Catalogs available day of sale. Refreshments.

Sale Chairman
Scott Kreider
717-786-4427

Auctioneer
J. Everett Kreider

DAIRY AUCTION

Tioga Co., NY

WEDNESDAY EVE., JULY 11

At 7:30 P.M.

At LLoyd Barber Farm

Halsey Valley Rd. 6 miles north of Tioga Center, NY.

2 Complete dairies of 35 head each, fresh bred and many fall cows. Interstate tested.

LLOYD BARBER
607-589-4983
HOWARD FISSCHER
607-699-7520

Sale managers and auctioneers
Nicholas, NY

BIG FARM MACHINERY AUCTION

CRANDALL HILL DAIRY FARM

FRIDAY EVEN., JULY 13

5:00 P.M. SHARP

Located at Hebron, 8 miles North from Coudersport, Pa. 32 miles from Olean, NY, turn off Rt. 6 at Coudersport (Tannery) or Roulete intersection, turn off Rt. 44 at Coneville. Watch for auction arrows.

AC 185 tractor (like new, only used 126 hrs.), Case 1170 tractor (151 h.p. excellent condition), Farmall M tractor recently overhauled, JD model B tractor (completely overhauled, good rubber), Dunham-Lehr heavy duty high lift, cultipacker, Case 5 bottom plows, Shaffer 109 transport disc (16' heavy duty), NH 770 forage harvester, (12 knife, 2 heads, like new), IH 105 SU wagon w/5026 electric running gear, Colby SU wagon, IH 105 SU wagon w/701 AC running gear, NH 33 crop chopper (like new), NI corn picker (like new picked only 20 acres), NH 479 haybine 3 yrs. old, Case 4 section harrow, NI manure spreader (new this spring) NH 354 grinder mixer (2 ton capacity used 1 yr.), Badger blower, hay dryer, Ontario 17 hole grain drill, JD 24T baler w/kicker (excellent condition), NH 56 side rake, AC #90 combine, IH #56 2-row corn planter (very good), NH 3 pt. hitch mower, NH 516 PTO manure spreader, JD hay & grain elevator, lime spreader, Papec 1510 forage harvester (2 heads), NH blower, land roller, NH 346 tank manure spreader, grain blower & pipe, JD 3 section harrow, 2 wheel cart, hay wagon w/kicker rack, trail type hay wagon, Agway Yellow Devil sprayer w/100 gal. fiberglass tank & 2 sets nozzles (3 pt. hitch), 2 grain augers, 3 pt. hitch rear blade, Lamco single bottom plow 3 pt. hitch, 24' skeleton type hay elevator w/motor, 2 water tanks, 400 gal., L.P.S. tank w/agitator & sub. pump, 50 sheets of 5/8 plywood, 50 sheets of ¼ plywood, quantity of 1 & 2" lumber, feeder tanks, potato vine beater, sodbuster & carrier, trucks, van for storage, 3 sets tractor chain, frame for MF high lift, Patz barn cleaner shute, 6 hydraulic cylinders, 3 supercharge electric fencers, gasoline motor, platform scales, 9" blower pipe, grinder, McCullough 350 chain saw, Pioneer 135 chain saw, 3 wheel wheel barrow, NH auto. feed cart, ensilage cart, tow belt, set of pipe w/up to 2¼", pipe vice & cutter, 2 sets of corn-alongs, 100 s high speed drills (all sizes), taps & dies, 2 sets of Stewart clippers, dehorners, milkers, & SS pails, 3 Vandermolen fly killers, submergible pump, 30 stalls & stanchions complete, drinking cups, DeLaval inflations, Surge milker filters, 5 milk cans, wheel barrow, 10 drums of used oil, baler twine, antifreeze, 4 girls bicycles, pool table, complete set of barn tools.

PRODUCE

Large quantity of ear corn, 550 bu. of oats, 10 doors clover haylage in 20 x 50' silo, 12 door & pit corn silage in 12' silo, quantity of good baled hay.

Reserve Friday Evening, July 13 as this is one of the better machinery & equipment sales you will have the opportunity to attend.

Terms — Cash or good check.

Auctioneer -
Si Pepperman
814-698-2430

Lunch

Not responsible for accidents on premises.

If you are interested in holding an auction call the above number. Remember we let you decide.

TRY-OAKS MILKING HERD & CALF SALE

Located just off Rt. 44 3 miles Northwest of Allenwood, PA. 20 miles Southeast of Jersey Shore, PA. 15 miles South of Williamsport. Watch for auction arrows off Rt. 15 in Allenwood, PA.

THURSDAY, JULY 26

AT 12:30 SHARP

45 REGISTERED HOLSTEINS

Herd is fully accredited & almost all calfhood vaccinated. Interstate tested. Pregnancy examined. Charts day of sale.

1979 DHIA Average 13,685M 3.8 test 523 fat.

SIRES REPRESENTED: Arlinda Chief - 7; Shiawana - 6; Astronaut - 3; Admiral J - 3; Bootmaker - 2; Bicken - 2; Skyliner; Kitty Kingpin; Magnet; Flame; R Maple; Gent; Pacemaker; Fawn Honor; Betty Chief & others.

SERVICE SIRES: Betty Chief - 10; Tamlane - 12; Pacemaker - 8; Moneymaker - 2; Bootmaker; Arlinda Chief; Astronaut; Bicken; Joe-Don & others.

WATCH FOR FULL LISTING IN NEXT WEEKS PAPER.

Owner,
GEORGE SHOWERS & FAMILY
717-538-1812

Sale Managers -
Gordon Wood
Mansfield, PA
717-549-4901

PUBLIC SALE

SHOP TOOLS - AUTOMOBILES
ELECTRONIC EQUIPMENT

SATURDAY, JULY 21

9:30 A.M.

Located 4 miles South of Atglen, Chester Co., Pa. - Take Route 41 to Octorara High School, turn west on Highland Road, go ¼ mile to Newport Pike (old Route 41), turn south approx. 1 mile to 1st house past Shady Grove Mobile Park. Watch for sales signs.

½ ton Chevrolet Pick-up Truck; ½ ton ford Pick-up Truck; Ford 9N Tractor, not in running condition; Several old cars for parts or scrap metal; Automobile equipment and accessories; New oil and gas filters; new brake shoes; brake cylinder kits and parts; exhaust pipes and mufflers; windshield wipers; battery cell tester; condenser and coil tester; antifreeze tester; coil spring compressor and parts; battery cable wires; misc. automobile tools; gasket making tools & gasket material; brushing and bearing driving set; fast charge battery charger; 600 lb. torque wrench; chain saw sharpening set; hydraulic bumper jack; engine winch; 14" Sears chain saw; 10" WEN electric chain saw; Tool Box; 180 Amp. Lincoln Welder; welding helmets; welding rods; new welding gloves; 50' extension cord for welder; welding clamps; electric soldering iron; engine rebuilding equipment: 10' x 14' Eldrodo Tent; 12' x 12' Screen House; Electronic components; tube caddy; new tubes; tube testers; 12 & 16 gauge ground wires; GBT tube tester; transistor radio testers; electronic phonography needles; electric switches; receptacles and receptacle boxes; new CB sets; 9 channel emergency call systems; new Dym solid state stereo 8 track recorder; Panasonic reel to reel tape recorder; Copymate II copy machine; Sams folders (for electornics).

Open end wrench sets; vise grips; screw drives; electric drill bit sharpener; electric drill bits; new bolts and screws; Sears Roto-Spader; 500 & 700 gal. tanks; Lots of heavy scrap iron and pipes and many other misc. items.

TERMS BY,
MRS. ELAM D. (GLADYS) KENNEL

AUCTIONEER:
Leon Kurtz
593-5387

Lunch Available

SHADY LANE DAIRY SALES

LARGE VIRGINIA

HERD DISPERSAL

THURSDAY NITE, JULY 12

7:30 P.M. DST

At Shady Lane Dairy Sales, ¼ mile West of Quarryville, PA off Rt. 372 on Oak Bottom Rd.

135 Head of Hi-Grade Holsteins

This dispersal consists of 20 cows recently fresh, 37 dry or springing, 26 due Sept., Oct. and Nov. Farmers- these are good, big, strong cows all home raised on the farm where they were bought. Many years of artificial breeding. Of all the cows we sell, the Virginia cows are known to please. Bred to milk.

Also 1 load of Maryland & West Virginia cows bought from 4 dispersal sales. Farmers, with this good selection of summer & fall cows, give this sale some thought for building base.

Selling only because farm was sold. Make plans to attend this sale. Mark the date - July 12, Thursday Night.

If you need transportation, call 717-786-1725 or 717-786-2750 before Thursday noon.

All cows TB & blood tested. Pregnancy examined.

Owners,
SHADY LANE DAIRY SALES
R4, Box 463
Quarryville, PA 17566

Glenn D. Fite
717-786-2750
David L. Fite
717-786-1725

We're Celebrating our 30th year... and we owe it all to you.

HARVESTORE®
SYSTEMS

When our first Harvestore® structure rolled off the production line back in 1949, it was an immediate hit with farmers. But, we didn't let success go to our head.

Since then, we've continually worked at improving it. Now, the Harvestore system of farming encompasses an entire way of automated feed handling equipment that makes it possible for one man to feed hundreds of animals by merely pushing a button.

Today, there are over 60,000 big blue Harvestore structures in use around the world and we've developed a dealer organization dedicated to providing the best in sales, construction and service, too.

Harvestore systems. We've had a great 30 years. And we owe it all to farmers — like you — who believe in and work the system called Harvestore.

JOIN OUR CELEBRATION!

★ **OPEN HOUSE - JULY 10 -** VERNON BEILER, Morgantown, PA
Remodeled Poultry House with **SLURRYSTORE®. See Page 6.**

★ **RED, WHITE & BLUE HAYLAGE DAY - JULY 11 -** JAMES McCLELLAN, Cochranville, PA
See Pages 24 & 25

★ **OPEN HOUSE - NEW SWINE FACILITY - JULY 18 -** B. EARL SWARR, Manheim, PA

★ **NIAGARA FALLS "SECOND HONEYMOON" DAIRY TOUR - JULY 24, 25, & 26**

★ **NORTH AMERICAN SWINE SEMINAR - JULY 26, 27 & 28** —St. Paul, Minnesota

CALL FOR INFORMATION ABOUT ANY OF THE ABOVE ACTIVITIES

PENN—JERSEY HARVESTORE® SYSTEMS, INC.

P.O. BOX 7, NEW HOLLAND, PA. 17557
PHONE: 717-354-4051

Your dry cows need Wayne® Feeds.

Your cows' dry time is too important to ignore. It's tune-up time for the next lactation... the finishing period for unborn calves... preparing for the stress of calving. At a time like this, your cows need Wayne Dry Cow and Heifer Conditioner. It helps rebuild body tissues, develop the unborn-growing calf, and adjust your cows' digestive systems for milking rations.

Stop in today for Wayne Dry Cow and Heifer Conditioner.

WAYNE FEEDS ® WAYNE ANIMAL HEALTH AIDS

Allied Mills, Inc
Chicago IL 60606

PARTICIPATING DEALERS

NOLTS MILL
Witmer, PA 17585 717-393-1369

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

WAYNE FEED & SUPPLY STORE
602 5th Ave
Chambersburg, PA 17201 717-263-4121

PARAMOUNT FEED & SUPPLY
25 Long Meadow
Hagerstown, MD 21740 301-733-8150

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

MEDFORD FEED CO.
700 Forrest St.
Dover, DE 19901 302-678-8910

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

VAN - MAR FEEDS, INC.
West on Miller St. Shoemakersville, PA
Pottstown, PA 19464 215-326-9343

MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITEHALL
Weisburg & White Hall Road
White Hall, MD 21161 301-329-2171

BRANDT'S MILL
830 Maple Street
Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

Silage beats hay as starter ration

UNIVERSITY PARK — An experiment conducted at Penn State University concludes that the feeding of alfalfa hay - even with buffers added - may be a needless expense on the part of some cattle feeders.

Penn State research shows that cattle fed alfalfa hay in addition to silage would not do better than livestock fed silage only. Involved in the study were H.W. Harpster, assistant professor; E.H. Cash, associate professor; and M.L. Wahlberg and D.D. Loy, both graduate assistants. All are in the Department of Dairy and Animal Science at the University.

The experiment began in mid-October of last year when 120 Angus steer calves were purchaes at a feeder calf sale in Virginia and tansported immediately to the Beef-Sheep Center at Unversity Park. Prior to shipment, calves were vaccinated for blackleg and malignant edema and upon arrival were weighed, ear tagged, and tattooed. Also, each received 1.5 million I.U. of vitamin A and 225,000 I.U. of vitamin D intramuscularly. Immediately following the processing, 10 calves were randomly assigned to each of 12 pens. All cattle were full-fed corn silage properly supplemented with soybean meal and minerals (13 per cent crude protein ration). Six pens of cattle received no hay while six pens received alfalfa hay which tested 19.3 per cent crude protein. The hay was fed free choice for seven days and followed by a restricted amount of hay (two pounds per head per day) for the remaining 21 days of the trial. Within both of these groups (no hay and hay) two pens of cattle each were assigned to one of the following buffer programs: no buffer; sodium bicarbonate at one per cent of the ration dry matter; and sodium bicarbonate plus added limestone, each at one per cent of the ration dry matter. All steers were weighed on days 1 and 28 following at least 16 hours without feed or water.

(Turn to Page 55)

Sometimes it takes several weeks for young feeder cattle to regain the weight they lost from the time a farmer purchased them for finishing in his feedlot. Penn State researchers see no real benefit in using alfalfa hay as pat of the "starter ration."

Net profits with Almac's durable plastic bird control nets . . .

- Not affected by rot
- Black polypropylene — stable many years outdoors
- Roll or fold flat to store

5/8" x 3/4" MESH

14 x 50.....	$ 13.95*
14 x 75.....	20.95*
14 x 300	63.00**
14 x 500	95.00**
14 x 5000....	415.00
17 x 5000....	505.00

*Add $2 UPS **Add $3 UPS

almac Plastics of Md. Inc.

6311 Erdman Ave., Baltimore, Md. 21205
301-485-9100 Va./W.Va. 1-800-638-5452 toll-free

CUSTOM MADE FEED BINS

- Made of 14 Gauge Steel
- Longer Taper for Easier Flow
- All welded seams which make it water proof and rodent proof
- Can be installed inside or outside building
- Most installations can be made without auger.

WILL DELIVER AND INSTALL ANYWHERE
FOR FREE ESTIMATE CALL

STOLTZFUS WELDING

717-345-4854
We Sell, Service & Install
Bucket Elevators, Grain Augers, M-C Grain Dryers, Distributors, Pipes & Accessories.

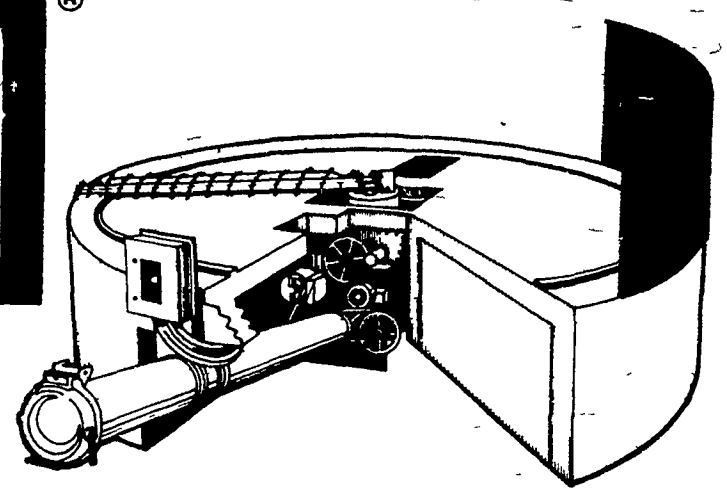
When You're Number Two - Selling Silo's That Are Blue You Better See Us, For Number One Savings For You!

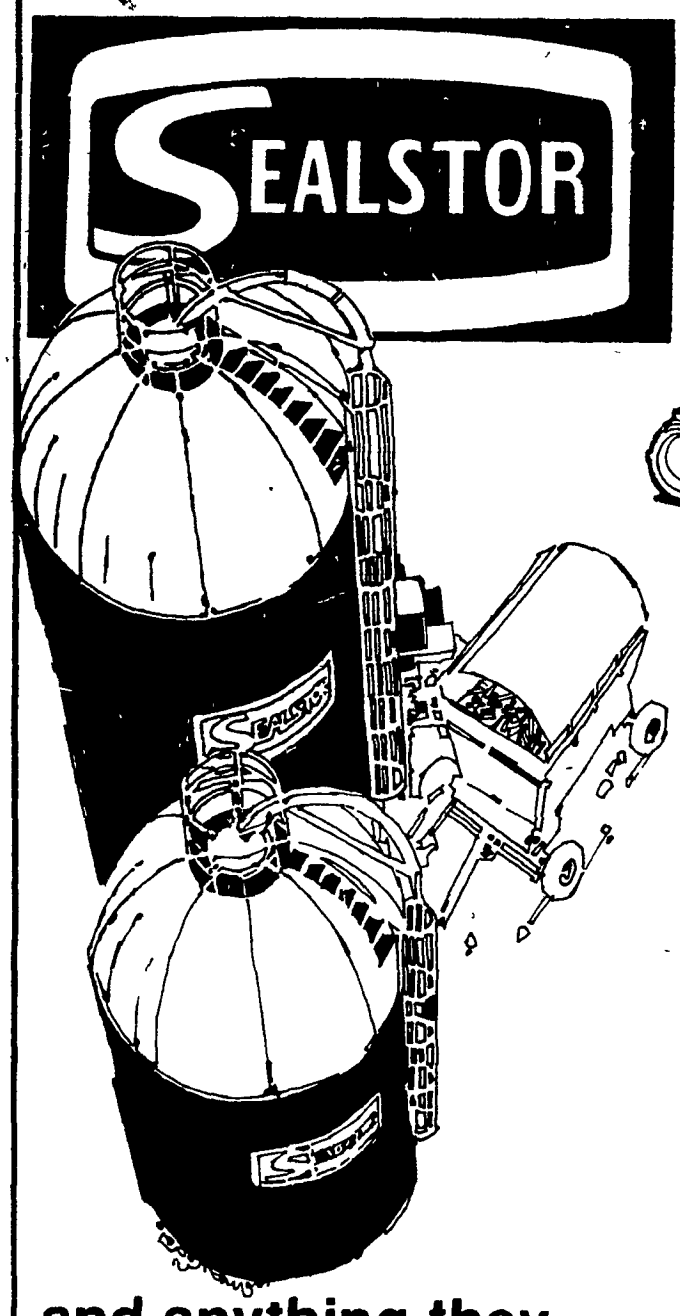
"LOOK" — we have more to offer than #1 - !!!

OUR NAME IS

SEALSTOR®

The Famous "LAIDIG" Bottom Sweep Auger Unloader Featured In All Grain & Forage Structures.





We have a bottom unloading, sweep-arm system designed exclusively for high-volume delivery of high-moisture grains. Heavy gauge flighting mounted on solid shafting PLUS flex-mounting to the gear box makes replacement simple. Extensive damage is practically impossible.

For forage, our massive sweep-arm auger is proved by years of service. There are no costly chains to break. "Short-arming" is unnecessary. You push a button and get higher volume feed delivery than with other bottom unloaders.

To Get The Best Information On The Most Popular Bottom Unloader Sold Today - And Save On Sealed Storage - Call
656-2036 — Mel
Or
393-2390 — Rene

and anything they can do . . . we can do better!

PENN DUTCH FARM SYSTEMS, INC.
2753 CREEK HILL ROAD
LEOLA, PA. 17540

CENTRAL TRACTOR

CENTRAL TRACTOR

master charge

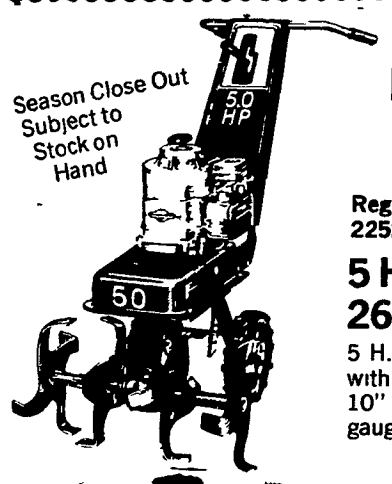
your BANKAMERICARD welcome

SALE PRICES GOOD
SAT., JULY 7 - SAT., JULY 14, 1979

719.99
Reg. 829.99/Save 110.00
22501-258

10 H.P. 36" Rear Discharge

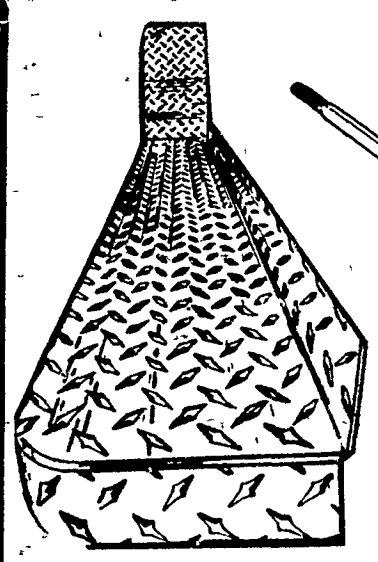
The newest innovation in riding lawn mowers Grass clippings are ejected out the rear instead of the side, to prevent clogging Includes electric starter, alternator, sealed beam headlights, twin blades for 36" cut, gas and ammeter gauges, and rack and pinion steering
Trailer type lawn sweeper for above 22499-258 109.99



177.77
Reg. 299.99 / SAVE 30.00
22524-258

5 H.P. 26" Wide Tiller

5 H.P. Briggs & Stratton engine with reverse Vertical shaft tiller. 10" wheels Comes with depth gauge and tiller blade



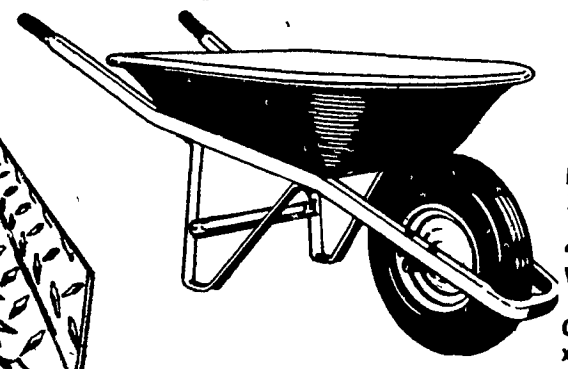
Alum. Tread Brite Running Boards

Protects your pickup's body from rock chips and mud splattering Appearance of chrome-like finish but will not rust or peel Mounting brackets and hardware included

79.99
Reg. 89.99 / SAVE 10.00
'73-79 Chevy & GMC 25157-314

89.99
Reg. 99 99 / SAVE 10 00
'73-79 Ford 25158-314

84.99
Reg. 94 99 / SAVE 10 00
'72-79 Dodge 25159-314



32.97
Reg 42 97 / Save 10 00
19384-243

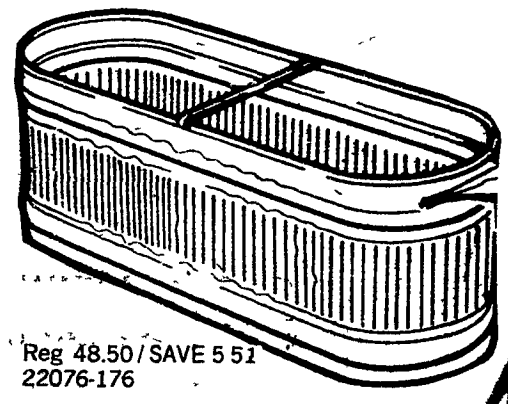
4 Cubic Ft. Wheelbarrow

General Purpose type with big 4.00 x 6" pneumatic tire.

Wagon Gear

Rugged all-welded construction, heavy duty spindles, adjustable wheel base, standard tongue. All units come less tires.

		SALE			SALE
5 Ton	8030-046 Reg 399 95	299.95	8 Ton	8045-046 Reg 419 95	399.95
6 Ton	8039-046 Reg 369 95	349.95	10 Ton	8059-046 Reg 519 95	479.95



Reg 48.50 / SAVE 5 51
22076-176

2x2x4 Water Tank

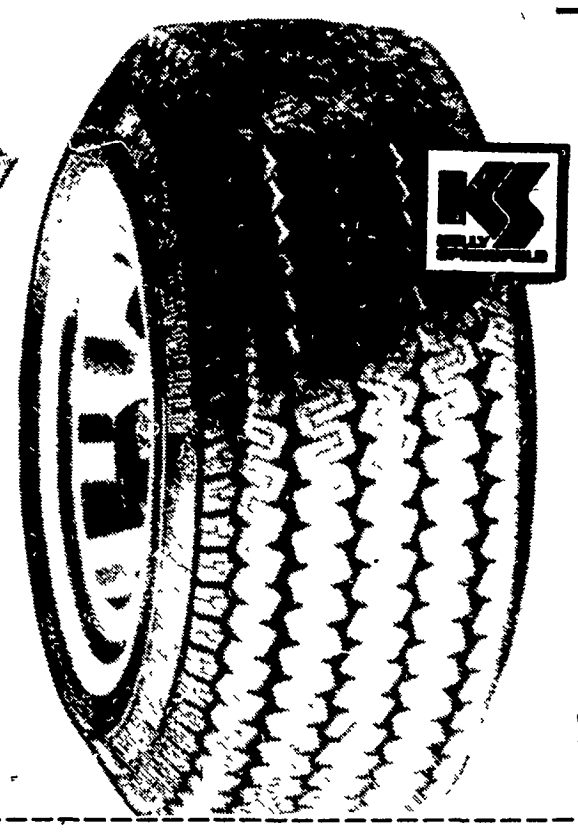
42.99

NYLON Tractor Fronts

*6 Ply all others 4 Ply

Size	Stock No.	F.E.T.	Our Low Price
4.00-15	15453-238	.55	19.59
5.00-15	15400-238	.70	22.99
7.50-15	15455-238	1.42	37.19
5.50-16	15401-238	.88	25.69
6.00-16	15402-238	.97	27.79
6.00-16	*15403-238	1.06	29.79
6.50-16	*15428-238	1.22	32.39
7.50-16	*15429-238	1.53	37.59
7.50-18	*15447-238	1.83	49.49
4.00-19	15423-238	.67	22.79

Prices do not include F.E.T.



Free Mounting
(Only at Lancaster Store)

AS LOW AS 25.99 Plus F.E.T.
560-15 Blackwall

4 Ply Polyester

Wide husky tread is computer designed for mileage and traction

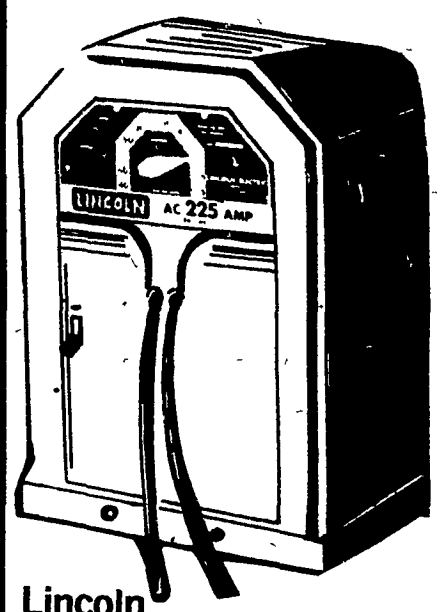
Whitewall

Size	Stock No.	F.E.T.	Our Low Price
B78-13	43006-364	1.73	27.49
E78-14	43013-364	2.10	30.39
F78-14	43021-364	2.22	31.39
G78-14	43038-364	2.38	32.99
H78-14	43045-364	2.61	34.69
G78-15	43052-364	2.44	33.89
H78-15	43060-364	2.66	35.59

Blackwall

Size	Stock No.	F.E.T.	Our Low Price
5.60-15	44005-364	1 58	25.99
F78-14	44012-364	2 22	28.99
G78-14	44020-364	2.38	30.59
G78-15	44037-364	2.44	31.39
H78-15	44044-364	2.66	32.89

Prices do not include F.E.T.



Lincoln 225 Amp Arc Welder

Includes ground clamp Insulated electrode holder, 15' electrode cable, 10' ground cable, 6' input cable with plug, female receptacle and helmet Uses 220 volt, 60 cycle power source Wheels not included

126.99
Reg 131 99 / SAVE 5 00
18040-115

219.99
Reg 269 99 / SAVE 50 00
12958-279

16' Bale Elevator

16' Bale Elevator, composed of two 8 ft sections Complete with motor mount, and sheave For electric motor and gas engine drive
8' Extension for above Reg 96 00
12959-279 SALE 76.00

FARM & FAMILY CENTER

A trade name of Central Tractor Parts Company

LANCASTER
1570 Manheim Pike, Hwy. 72 North
Ph: 717-569-0111
Sale Hours:
8 to 6:00 Monday - Thursday
8 to 6 Friday; 8 to 5 Saturday

CHAMBERSBURG
1351 Lincoln Way East
Ph: 717-264-8282
Sale Hours:
9 to 6 Monday - Thursday
9 to 9 Friday; 9 to 5 Saturday

Hallowell, Grange list goals

GETTYSBURG – Penrose Hallowell, State Secretary of Agriculture, called on the State Grange to work together with the new Administration for a better Pennsylvania, recently that the 56th Annual Grange Leadership School in Gettysburg.

Three goals were listed by the Secretary as "what we can do together".

The first was to "restore honesty and integrity to government". The best politics is good government," said Hallowell, "but no politics is no government". Hallowell pointed out that while the two-party system is essential for electing government officials, "partisanship should disappear as soon as we are elected".

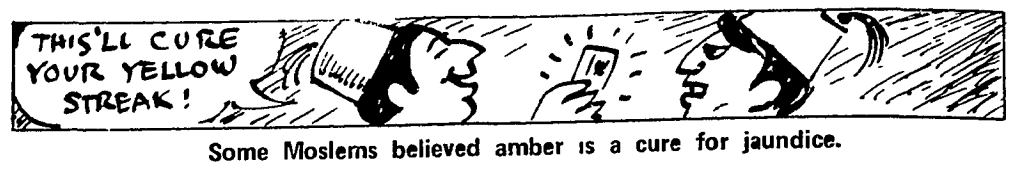
The second goal listed by the Agriculture Secretary was "economic development". He warned the Grangers that family farms in Pennsylvania need "help". Two forms of help Hallowell mentioned were Acts 515 and 319, the agricultural preferential assessment laws.

Other laws Hallowell saw as helpful to the family farm were the Ag Districts Bill, with its "right-to-farm–clause, and the bill seeking to limit PennDOT's use of eminent domain.

"Despite the fact that so many farmers are being taken for uses other than agriculture," Hallowell noted, "it's interesting that the dairy industry is forecasted to produce $1 billion in dairy commodities in Pennsylvania this year."

The third goal mentioned was "marketing". Hallowell believes a good marketing potential exists for Pennsylvania agriculture. Here in Pennsylvania " we produce 102 per cent of what we consume", Hallowell said, "we have a surplus in all commodities."

In closing Hallowell said, "The opportunities we have today are terrific." The Grange should "be proud of (its) agriculture connection and its future."



Some Moslems believed amber is a cure for jaundice.

Oats loans extended

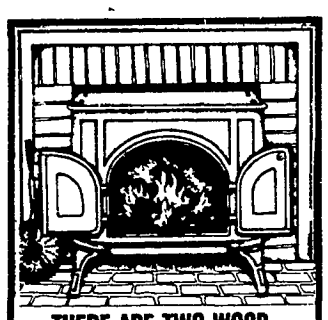
WASHINGTON, D.C. - Commodity Credit Corporation (CCC) loans on 1978-crop oats may be extended for six months at the option of the producer, John W. Goodwin, acting administrator of the U.S. Department of Agriculture's Agricultural Stabilization and Conservation Service (ASCS), said last week.

Producers who wish to extend their loans should contact the ASCS office where they obtained them.

Goodwin said the extension would help alleviate transportation and storage problems that many producers are now facing by allowing them to market their oats over a longer period. Similar extensions were offered earlier for wheat and barley.

There are approximately 15 million bushels of 1978-crop oats under price support loan to which the 6-month extension option applies.

There are also 38 million bushels of oats in the farmer-owned reserve. Loans on oats in the reserve were called June 26 when the market price reached $1.44 per bushel, 140 per cent of the loan rate, the price level at which the Department is required to call the commodity.


THERE ARE TWO WOOD STOVES IN THIS PICTURE

UPLAND

The one you see is an open stove with all the beauty of the open fireplace. The one you don't see is an air tight stove that heats up to 9 000 cu ft for 10 hours when you close cast iron doors

The Upland is designed to be used either free standing or vented into an existing fireplace. Either way you get two stoves in one

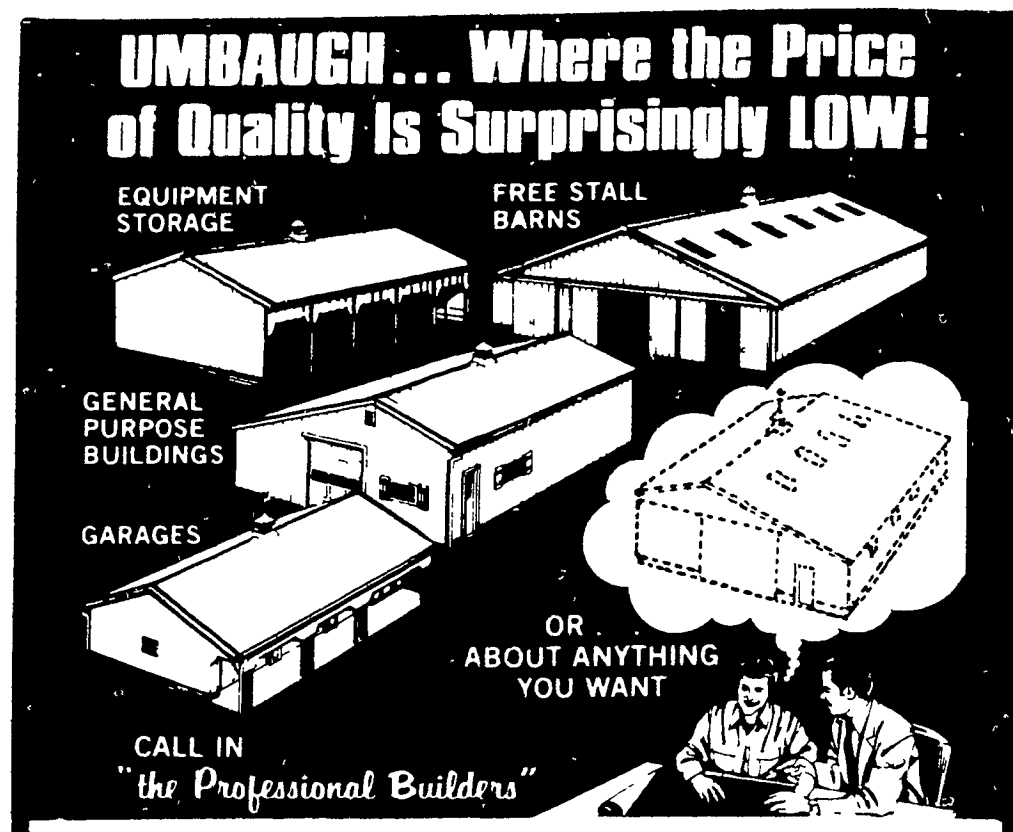
SAVE UP TO 75% ON HEATING BILLS

WOOD HEAT

Rt. 212, Pleasant Valley, Quakertown, Pa.
Open: Mon. & Fri. 8-8, Tues. & Thurs. 8-5, Sat 9-5
Closed: Wed. & Sun. Phone (215) 346-7894

90 DAYS NO FINANCING CHG
FINANCING UP TO 36 MONTHS

UMBAUGH... Where the Price of Quality Is Surprisingly LOW!



UPB

Dauphin & Lancaster Co. ...PA.
Cecil, Kent, Queen Anne Counties...MD.
Call
DALE R. OVERLEY
717-367-0189

P.O. Box 73
Hanover, PA. 17331 717-624-4112
Mail coupon or call anytime toll free 1-800-821-7700, Extension 806.

☐ I want more information.
Name _____
Address _____
City _____ State _____
Zip _____ Phone _____

UMBAUGH Pole Building Co., Inc.

ORTHENE– GREAT FOR TOBACCO.

Too many destructive insects attack a tobacco crop to take chances. Now Ortho has come up with a product to solve a lot of major problems. It's ORTHENE® Tobacco Insect Spray. It kills on contact and penetrates the foilage to give internal residual control. It's effective against flea beetles, resistant green peach aphids, tobacco budworm and hornworm. Come in and get the full story.

Chevron

ORTHO
Chevron Chemical Company

®TM'S ORTHO, CHEVRON AND CHEVRON DESIGN - REG. U.S. PAT. OFF.

Of the 6 million Vietnam Era veterans who have trained under the GI Gill, more than 58 percent used this valuable entitlement to attend college.

HIGH PRESSURE WASHING
OF POULTRY HOUSES AND VEAL PENS
BARRY L. HERR
1744 Pioneer Road, Lancaster, Pa.
Phone: 717-464-2044

Animal Lovers Fair to be July 8

HERSHEY - The area's first comprehensive Pet and Animal Fair will be held Sunday, July 8, by public TV and radio stations WITF in cooperation with HERCO, Inc., and ZooAmerica from 1 to 5 p.m. in Hershey Stadium. The free event includes a parade, exhibits, demonstrations and entertainment and is endorsed by the Pennsylvania Veterinary Medical Association and partially funded by Allen Products Co., Allentown, and the Ralston Purina Company Livestock Feed Facility, Camp Hill.

The opening parade begins at 1:30 p.m. lead by the State Police Mounted Color Guard and the Hershey Chocolatiers, followed by large and small animals, the WITF Chocolate Moose and a few HersheyPark Furrytales, as well as other surprise entertainers and guests.

Entertainment includes canine competition events by the Dauphin Dog Training Club and Demo Squad and the Dog Training Club of York, a demonstration by the Pennsylvania Sled Dog Club and Patti, the Pony, who will give small children pony cart rides.

Over 50 dog breeds including the popular American "mixed mutt", fabulous felines, birds, tropical fish, rabbits, guinea pigs, horses, goats and a steer will be on exhibit by owners who will answer questions about temperament, care and training. There will also be grooming and obedience training demonstrations.

Veterinarians will be on hand to talk about the care of household pets, large outdoor animals like horses, small animals like rabbits, birds and fish. The Pennsylvania Game Commission will provide information about wild animals in our state and the consideration the public must have for them.

There's a special event for kids. Children under 12 are asked to create a picture of their pet or favorite animal and bring it to the Fair. All pictures will be put on display and judged by age group.

Mandatory union stifles growth

HARRISBURG - While Pennsylvania is lagging farther and farther behind in key economic indicators, Right to Work states are forging ahead, Pennsylvanians for Right to Work President Albin W. Simokat declared here Wednesday.

Simokat released the latest U.S. Department of Labor statistics which show that between 1967 and 1977 the 20 Right to Work states gained over one million manufacturing jobs. The 30 states which, like Pennsylvania, permit compulsory unionism lost 889,800. In percentage terms, the Right to Work states' average net gain was 22.1 per cent, while the compulsory unionism states' average loss was 6.0 per cent.

from the Tractor Specialist

Model 2290: 128 hp*(95 kW) / Model 2090: 108 hp*(80 kW)

New hydraulics, new comfort, new convenience.

You deserve high value tractors We're *doing something about it* with two new models that deliver advanced levels of comfort, strength and productivity for 108 and 128 hp* (80 kW, 95 kW) farming

A few minutes in our all-new Case-built cab — testing controls, listening to the comfortable low sound at operating RPM — will show you a working environment hard to equal

Our new Case CON TROL hydraulics give you the best of both open and closed center systems without the limitations of either

We're betting you'll like the new fabric-covered optional President's Chair standard Diff-Loc, standard 8-speed synchromesh transmission *or optional 12-speed-range power shift, new* easy service features, extensive use of non-rust body parts, rugged 504 cu in (8 25 L) Case-built diesel engine

This is highly productive field power from the company that builds nothing but tractors for the farm See your nearby Case dealer soon, and test a new 2090 or 2290 tractor

We're parts and service specialists too.
As the Tractor Specialist, your Case dealer serves you from a parts inventory designed for speed and efficiency Our dealers are also pledged to provide fast expert handling of your Case tractor service needs

J I Case
A line of company
TENNECO
Agricultural Equipment Division
700 State Street Racine WI 53404 U S A

Case builds nothing but tractors for the farm.

*mfr s PTO rating

• PARTS • SERVICE • RECONDITIONED TRACTORS • CONVENIENT FINANCING • LEASING • RENTALS

doing something about it. case

NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, PA
(215) 827-7414

BINKLEY & HURST BROS.
133 Rothsville Station Rd
Lititz, PA
(717) 626-4705

PONIATOWSKI BROS. EQUIP.
Rt. 31 at Church St.
Flemington, NJ
(201) 782-3514

PAUL SHOVER'S INC.
35 East Willow St.
Carlisle, PA
(717) 243-2686

EDWARDS FARM EQUIP.
291 West Moorestown Rd.
(Rt. 512 Clearfield)
Nazareth, PA
(215) 759-0240

T & T SUPPLY, INC.
RD5, Danville, PA
(717) 275-0927
2 mi. S. off Rte. 54

PEOPLES SALES & SERVICE
Oakland Mills, PA
(717) 463-2735

BAER'S GARAGE INC.
2407 Marsh Pike
Hagerstown, MD
(301) 733-8226

DEPENDABLE MOTOR CO.
East Main Street
Honey Brook, PA
(215) 273-3131

E. W. BILEWICZ EQUIP., INC.
Elmer Rd., Richwood, NJ
(609) 881-2692

ZIMMERMAN'S FARM SERVICE
Bethel, PA
(717) 933-4114

A. L. HERR & BRO.
312 Park Ave.
Quarryville, PA
(717) 786-3521

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
(717) 259-0453

C. & P. FULTZ EQUIP.
RD 1,
Spring Mills, PA
(814) 422-8805

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

C. H. WALTZ SONS, INC.
RD1, Cogan Station, PA
(717) 435-2921

Six Good Reasons to Roll Your Own

with the all-new Vermeer 1979 Balers
(1) Economy. It's a one-man system
(2) Speed. About 1900 lbs every four minutes by yourself
(3) Experience. Every year Vermeer Balers harvest more bales in virtually every type of hay
(4) Factory-direct prices.
(5) Local, factory-trained service.
(6) Quite simply, Vermeer makes the best round baler in the field today ... at any price!

Vermeer

TRIPLE H FARM
Cliff Holloway
Rt. 1
Peach Bottom, PA 17563
717-548-2640

Farmers wanted at tail-gate markets

PHILADELPHIA - Nutritional Development Services of the Archdiocese of Philadelphia, in association with the Pennsylvania Department of Agriculture, invites farmers to participate in the series of tailgate markets which are again being held in Philadelphia this year. The purpose of these markets is to offer farmers additional marketing outlets and a good price for their products, while providing urban consumers with quality fresh Pennsylvania produce.

Last year, a regular series of markets was organized, with weekly markets held at three different locations from July through October. A "mini-market," featuring primarily eggs and poultry, was continued at one location through the end of December. The project brought enthusiastic response from consumers and the media alike, and participating growers reported profits 33 per cent to 45 per cent higher than the farm wholesale price normally received.

The only cost to the farmer is $47 for temporary licenses which will be arranged through Nutritional Development Services. These licenses entitle participating farmers to sell their products at any designated site as often as they wish throughout the season.

Any farmer who is interested in signing up for these markets, or receiving more information on them, should drop a line to: Catherine Hanssens, Nutritional Development Services, 222 N. 17th Street, Philadelphia, PA 19103, or call Ms. Hanssens at (215) 587-3691.

Community organizations with available free space (parking lots, school yards) provide the market sites. The farmers set their own prices, and all profits from the sales go directly to the participating farmers.

Each farmer is required to bring bags, scales, a broom to clean up his/her site afterwards, and a trash can with a lid. Farmers are also responsible for making sure that the prices on their products are clearly marked. Although it is not mandatory, each farmer is encouraged to bring along some kind of umbrella or canopy as protection against both sun and rain.

Producer-consumer contacts made at the Tailgate Markets have resulted in additional business at the farm locations of several participating growers. Consequently, many farmers display signs with their name and location at each site, along with directions, encouraging shoppers to patronize them on non-market days.

An information table set up at each market offers shoppers free materials such as tips on storing fresh vegetables, facts on food costs and farmers, recipes, information on food co-ops and buying clubs, and tips on food preservation.

Congress urged to approve trade agreements

WASHINGTON, D.C. - The American Farm Bureau Federation recently urged the Congress to approve the Geneva trade agreements and implementing legislation at an early date.

Donald Haldeman, president of the Wisconsin Farm Bureau Federation and a member of the AFBF Board of Directors, testified before the Senate Committee on Agriculture, Nutrition and Forestry.

Haldeman told the senators, "Although we were hopeful that trade restrictions on American farm exports would be lifted even more than they were, we are certain that the trade package, viewed in its entirety, offers American farmers improved opportunities in overseas markets."

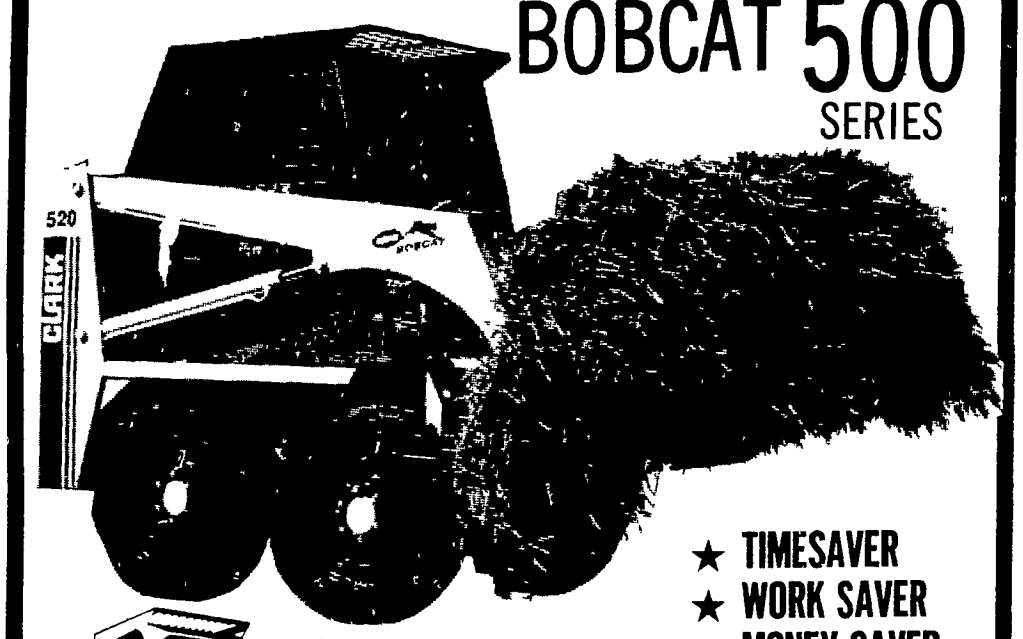
Haldeman, a Wisconsin dairy farmer, said concessions on imports are "relatively modest" compared to the benefits gained.

He pointed to better market access and lower duties on U.S. farm exports as signs of considerable progress on the trade front, and he praised the new codes of conduct outlined in the treaty.

The American farmer is interested in a sound dollar and the control of inflation. Haldeman explained that U.S. agriculture made a "positive contribution to our balance of payments of around $15 billion last year." He urged a continuing reduction of the U.S. trade deficit through increased exports.

MILK

BOBCAT 500 SERIES



★ TIMESAVER
★ WORK SAVER
★ MONEY SAVER

bobcat

• FARMING • GRAIN HANDLING
• CONSTRUCTION • RENTAL YARDS
• LANDSCAPING • WAREHOUSES
• FERTILIZER PLANTS • STOCKYARDS

GRUMELLI'S FARM SERVICE
Quarryville, PA 17566
Ph: 717-786-7318
Ray Showalter 717-665-7174

STAUFFER DIESEL, INC.
312 W. Main St.
New Holland, PA 17557
Ph: 717-354-4181

SERVING THE FARMERS FOR 106 YEARS

Each depositor insured to $40,000 FDIC Federal Deposit Insurance Corporation

HAMBURG SAVINGS and TRUST COMPANY

Hamburg, PA — Phone: 215-562-3811
A FULL SERVICE BANK

When Power Fails depend on PINCOR Electric Plants

16 KW 25 KW 50 KW

- Rated for continuous duty - 12 KW to 50 KW
- Tractor driven and automatic engine driver
- High motor starting capacities
- Slow speed - 1800 RPM operation
- Heavy duty construction
- Cool running triple chain drive transmission
- Rainproof construction
- Meets NEMA codes
- Completely wired control box
- Trailer and 3-point hitch options

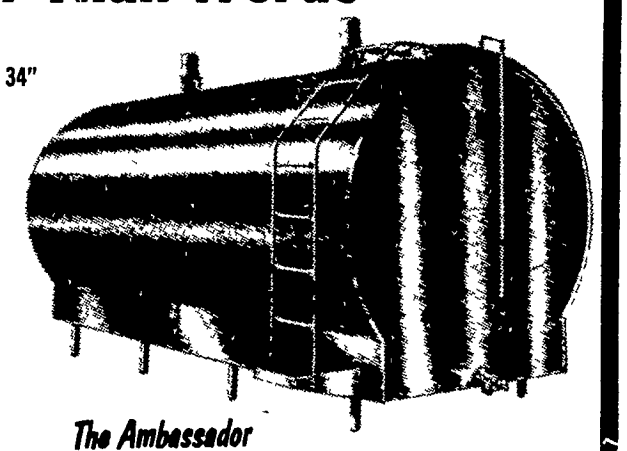
HAVERSTICK BROS.
2111 Stone Mill Rd. • Lancaster, Pa
Phone (717) 392-5722

"Where Performance Speaks Louder Than Words"

GIRTON Dairy Equipment GIRTON MFG. CO.

The Diplomat

34"



The Ambassador

THE LOWEST POURING HEIGHT ON THE MARKET TODAY - 34"!

• PLANNING LAYOUTS
• SALES • INSTALLATION
• SERVICE

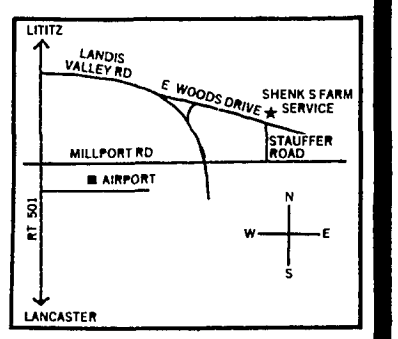
USED TANKS

3000 Gallon Dari-Kool, Late Model, Like New, with 5 Year Warranty

(2) D-2 600 gal Girtons
D-4 500 gal Girton
D-2 500 gal. Girton
800 gal Zero
1250 gal. Mueller w/new compressors
600 gal Jamesway manufactured by Girton
625 gal. Sunset
1 (2) 1000 gal. Dari Kools
500 gal. Mueller w/tank washer
500 gal. Esco Ice Bank - $300
300 gal Jamesway
600 gal Mojonnier vacuum
(2) 500 gal Mojonnier vacuums
3000 gal Dari Kool w/2 new compressors

★ Service On All Makes Of Milk Tanks
★ All Work Guaranteed.

We Specialize in Egg Cooling Equipment



SHENK'S FARM SERVICE

PAYMENT PLAN AVAILABLE

501 E. WOODS DRIVE LITITZ, PA. 17543
PHONE: (717) 626-1151

Bulk Tanks • Therma•Stor — After 5 P.M. - Call Titus Burkholder - 717-859-1620
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

Energy Dept. investigation urged

WASHINGTON, D.C. — After hearing a top Department of Energy (DOE) officials refer to the gasoline allocation system as "stupid," Congressman Bob Walker (R-16-Pa) last week called on the Justice Department to investigate the possibility of restraint of trade violations being a major contributing factor to the long gas lines in Pennsylvania and other parts of the nation.

"It would seem that the collaboration between the DOE bureaucrats and the major oil refiners has produced an "unholy alliance" resulting in unbearable gas lines and individual aggrevation," Walker said in a letter to Attorney General Griffin Bell.

Walker was referring to the federal allocation policy devised earlier this year by the DOE with substantive input from the major oil refiners. New regulations calculating base year allocations for service stations favor distribution of the fuel to large numbers of new major company owned outlets. The result is long lines of motorists at those retail outlets, while smaller independent outlets have run dry.

The Pennsylvania Republican explained, "A top DOE official has said that these new stations with no previous base year allocation information available are assigned allocations which are considerably larger than those independent operations which have specific allocation histories."

In an address on the House floor, Walker informed his colleagues of the letter he sent to Attorney General Bell. He told them, "I believe it is imperative that the attention of the Justice Department be swiftly focused on what is a primary, government caused reason for this national adversity."

Silage beats hay

(Continued from Page 50)

All feed offered and refused was weighed and recorded. In addition, on days 7, 14, 21, and 28, freshly excreted fecal samples were obtained from a random five steers per pen to determine pH.

The experiment was undertaken because cattle feeders are well aware that newly-purchased feeder cattle exhibit a considerable amount of shrink or weight loss between the point of purchase and arrival in the feedlot.

According to scientists here, it typically takes two to three weeks before the animals regain the weight that was lost. Furthermore, problems are compounded in that calves are often sold immediately after weaning and may therefor have litle previous exposure to typical feedlot ration ingredients. Thus there is a considerable interest in developing "starter feed" rations to encourage feed intake and improve cattle performance during the critical first three to four weeks in the feedlot.

The Penn State researchers say there is considerable disagreement concerning the value of long hay as a starter feed. In addition, the value of various buffers in a high silage starting ration is not known. The study was designed to evaluate alfalfa hay and the two mentioned buffer sources as aids to starting newly-purchased calves on a high silage ration.

Alfalfa hay was of no benefit as dry matter intake and average daily gains were reduced. There was a significant and positive effect of feeding a buffer source on total silage plus supplement dry matter intake. Within both hte hay and no hay groups, average daily gain tended to increase as buffers were added to the ration, although not significantly. There were no significant effects of hay or buffer systems on hay efficiency and fecal pH values were not affected by the buffer system.

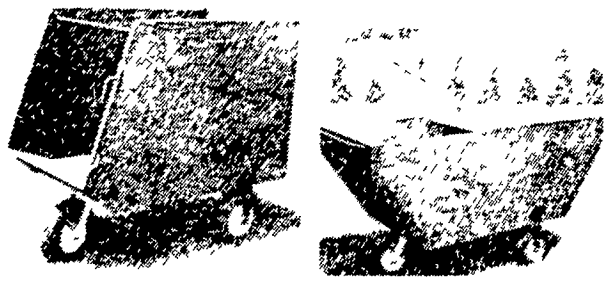
Six steers were removed from the trial due to respiratory and/or pinkeye problems.

Given the higher digestible energy content of silage vs. hay, a markedly lower energy intake of the hay group was indicated. Thus, the inclusion of long hay, as fed in this Penn State experiment, depressed animal performance. All fecal pH values were above the reported optimum for starch digstion (6.8 to 6.9).

The Penn State scientist conclude from this study that including a buffer or buffers in high silage starting rations may be beneficial.

Penn State University hosts the Fifth Annual Cattlemen's Field Day at the Beef and Sheep Center, today, July 7.

SILAGE CART FEED CART

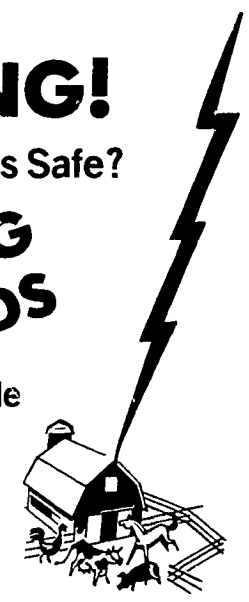


3 Sizes Available
- 34" Width with 16" air tires.
- 30" Width with 12" air tires.
- 27" Width with 10" air tires

- Sturdily Built
- For easy handling ball bearing wheels
- Choice of 10" Solid air tires.

MANUFACTURED & DISTRIBUTED BY ...
SCENIC ROAD FARM SUPPLY
3539 Scenic Road
Gordonville, PA. 17529
AUTHORIZED DEALER ...
AARON S. GROFF & SON
RD 3, Ephrata, PA. 17522
Phone: 717-354-4631
— DELIVERY AVAILABLE —

LIGHTNING IS STRIKING!
Are Your Buildings Safe?
LIGHTNING RODS
Now Available



Let Us Estimate The Cost Of Protecting Your Buildings. No Obligation . . .

DAVID'S ELECTRIC SERVICE
400 N. Race St.
Richland, PA 17087
717-866-7588 (Call 717-272-8580 Collect)

HAROLD C. FOSTER
Box 96A
Star Route
Huntingdon, PA 16652
814-643-0248
(Call Collect)

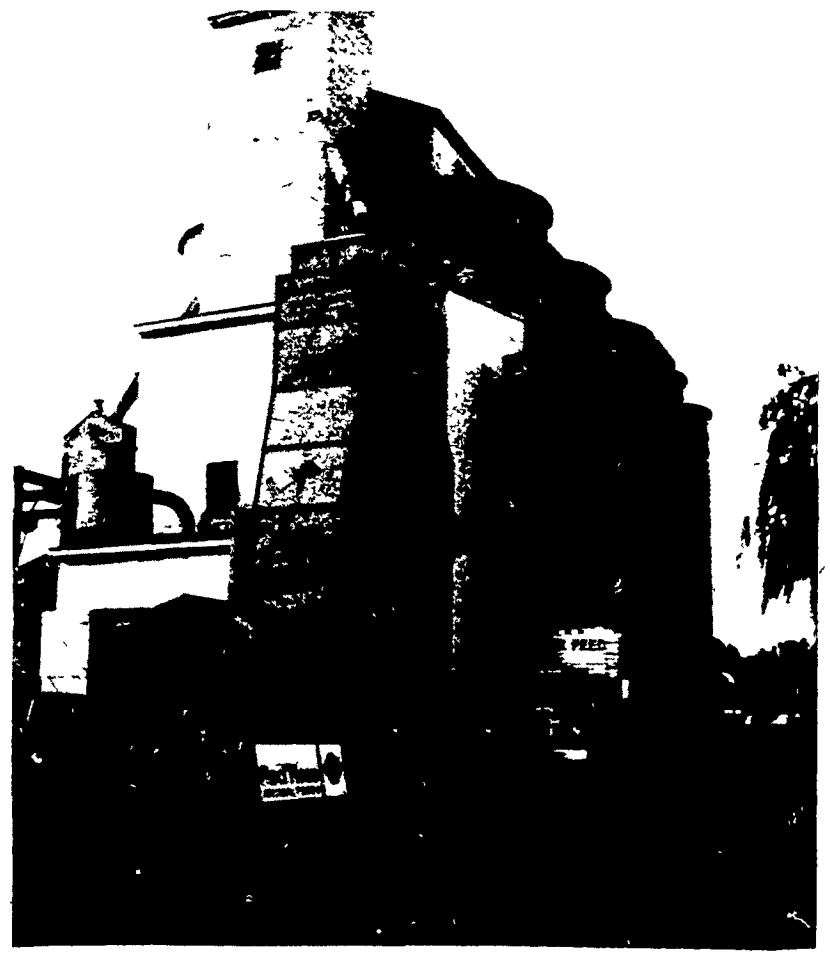
RED ROSE GRAIN ELEVATOR
DIVISION of CARNATION

MR. FARMER ...
DO YOU HAVE WHEAT TO MARKET?

★ WE WILL PAY TOP PRICES FOR YOUR GRAIN CROP.

★ WE HAVE INSTALLED AERATION IN TWO SILOS TO SPEED UP UNLOADING.

FOR INFORMATION CALL
717-786-3427 or 786-7361



HAVE YOU SEEN OUR COARSE TEXTURED DAIRY FEEDS?

Red Rose Solanco Dairy Rations are manufactured with the highest quality ingredients available and fortified with the proper amount of vitamin and mineral requirements.

Red Rose ANIMAL FEEDS

GRAIN ELEVATOR
NEW PROVIDENCE, PA
PHONE:
(717) 786-3427

RED ROSE COUNTRY STORE
QUARRYVILLE, PA
PHONE:
(717) 786-7361

Performance tested ram sale a success

HARRISBURG — Pennsylvania's third Performance Tested Ram Sale was an outstanding success thanks to the efforts of many organizations and people, according to Agriculture Secretary Penrose Hallowell.

This year's sale was held in connection with the Pennsylvania Sheep Field Day at Washington, Pennsylvania. Hallowell complimented the Washington County Sheep and Wool Growers on the fine manner in which they conducted the Pennsylvania Sheep Field Day.

The Pennsylvania Ram Testing Program is conducted by the Pennsylvania Department of Agriculture in cooperation with Penn State and the Pennsylvania Sheep and Wool Growers Association.

The top selling ram in this year's sale was a Suffolk ram, "B & D 7830," owned by Blaise and Dorothy Alackness, Roulette, Pa. It was purchased by Penns Cave Inc., Centre Hall, Pa., for a record price of $1050.

The second high selling ram was also a Suffolk. This ram, "Leader B1143," owned by Paul Leader, York, Pa., sold for $750 to Donald Gardner of Amity, Pa. In all, seventeen Suffolk rams averaged $448.53.

The top selling Dorset ram "Merritt 7818," sold for $575. This ram was owned by Tricia Merritt of State College, Pa., and was purchased by the Penn State, University Park, Pa. Four Dorset rams averaged $462.50.

Edward Larson, Washington, Pa., purchased the second high selling Dorset ram owned by the Penn State University for $500. Larson also purchased the high indexing and high selling Shropshire owned by Roberta and Ted Kirby, Macungie, Pa., for $375; the high selling Corriedale ram owned by Ben and Mary Bow, Annville, Pa., for $350; he also purchased a Suffolk ram.

Harold A. Lee of Vandergrift, Pa., purchased the second high selling Shropshire ram owned by Warn and Annette Menhennett of Cochranville, Pa.

Carolair Farm of Knoxville purchased the top indexing Hampshire ram owned by John Nordine, Russell, for $300 and the high selling Southdown ram owned by Michele Bankert of Red Lion, Pa., was purchased by Patricia Novak of Blairsville for $175.

Thirty rams sold for an average price of $396.67.

Eastern's directors make points for truckers

SYRACUSE, N.Y. - Eastern Milk Producers Cooperative, based in Syracuse, N.Y. with operations covering much of the Northeast, sent its board of directors to Washington, D.C. on June 28, in an effort to keep milk trucks rolling. The eleven-member delegation met with U.S. Congressmen from Pennsylvania and New York.

Eastern's officials presented the following eight points pertaining to the trucking industry and requested that the legislators support them:

* A uniform gross weight limit for trucks across the country, not to exceed 80,000 pounds.
* A uniform length not to exceed 60 feet, which is to include both tractor and trailer.

If a 60 foot length becomes law, Eastern wants the assurance that trailer manufacturers will not increase new models of trailers to the extent it would force unsafe tractors to haul trailers.

* A 13 foot, 6 inch height clearance.
* One hundred per cent allocation to the trucking industry for fuel, providing it does not interfere with the needs of agriculture.
* Investigation of the true availability of fuel oil and gas.
* Stabilizing fuel prices.
* Truckers receiving an automatic surcharge on fuel oil increases with the carrier will pass this on to the owner operators.
* Closer relationship between the ICC and local utility commissions in the states.

A & D LOGGING

HIGHEST PRICES PAID FOR STANDING TIMBER

50 TREES OR MORE

PH: 215-437-4198
Anytime

• BARN PAINTING
• ROOF PAINTING
• BIN PAINTING

• We sandblast barns before painting them so that paint will stick to them and last longer.
• Also, RESTORATION ON BRICK AND STONE HOMES - sandblasting, repointing and waterproofing.

All work is guaranteed satisfactory.

"Call the Country Boys with the Country Prices"

GEBHART'S SANDBLASTING
Restoration & Painting

Box 199, R.D. 4
Hanover, PA 17331
Ph: 717-637-8183 or 637-0222

GARBER OIL CO.
TEXACO
Fuel Chief HEATING OIL
& OIL HEATING EQUIPMENT
AIR CONDITIONING
MOUNT JOY, PA
Ph 653-1821

MEMO
HAY, STRAW & EAR CORN SALE
EVERY MONDAY
At 11 A.M
NEW HOLLAND SALES STABLES, INC.
Phone 717-354-4341
Lloyd H Kreider, Auct.

MF TRACTOR SPECIALS

Get $300 OFF from MF.

Right now we're offering special savings on *all* MF tractors And Massey-Ferguson will make a good deal even better with an additional $300 OFF bonus on any new 34 to 81 hp MF farm utility tractor
Choose your model, make your best deal with us, then get $300 more off from MF On the spot — no waiting for a rebate

Get an MF utility tractor loaded with work-saving features hydrostatic power steering, big tractor hydraulics, fuel-stingy Perkins diesel power, and much more Plus our first class parts/service backup and MF financing

Ask about all our MF tractor specials. MF Massey Ferguson

Offer good through July 27, 1979 — subject to available inventory.

Personalized MF financing, parts and service available.

S. G. LEWIS AND SON
West Grove, PA
Ph (215) 869-9440
869-2214

REX RUSSEL EQUIPMENT
Rome, PA
Ph (717) 247-7858
2 mi N Rome off Rt 187

GUS FARM EQUIPMENT INC.
Int 214 & 616
Seven Valleys, PA 17360
Ph (717) 428-1967

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
Ph (301) 733-0515

ABRACZINSKA'S FARM EQUIP. INC.
RD 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

PETERMAN FARM EQUIPMENT
225 York Road
Carlisle, PA
Ph: (717) 249-5338

MARLIN W. SCHREFFLER
Pitman, PA
Ph (717) 648-1120

N. H. FLICKER & SON, INC.
Maxatawny, PA
Ph. (215) 683-7252

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: (717) 866-7518

Royster BONANZA

HELP WANTED

FORKLIFT OPERATORS AND EQUIPMENT OPERATORS

- Farm Background Helpful

HELP WANTED

OFFICE . . . KEY PERSON

- Farm Background Helpful to Deal with Agriculture Industry

Only Banvel® herbicide offers so many ways to control weeds.

You can use Banvel herbicide at more different times in the corn production cycle than many other herbicides

Pre-emergence Tank-mixed with *Lasso* to control both grasses and broadleaf weeds

Early layby In corn up to 5 inches Banvel as an overlay at a one pint rate gets early and late weeds

Post-emergence In corn up to 36 inches, Banvel gets rid of many tough-to-kill weeds that 2,4-D misses and of course the easy weeds too

****Fall treatment** Air application knocks down hemp dogbane permitting easier harvest

Tough-to-get weeds On the Banvel label, note the stubborn species that Banvel controls

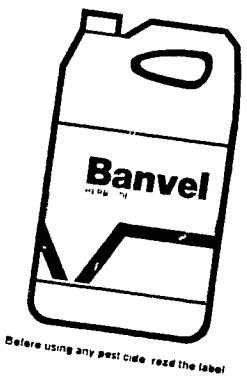
Rescue When weeds threaten a takeover (you couldn t get into the field earlier) Banvel can help save your crop

Come see us now for your supply of Banvel herbicide the Big Plus from Velsicol

Lasso is a registered trademark of Monsanto Company The Lasso + Banvel tank mix is cleared for use in Colorado Illinois Indiana Iowa Kansas Kentucky Michigan Minnesota Missouri Montana Nebraska New York North Dakota Ohio Pennsylvania South Dakota Utah and Wisconsin

Read label for Nebraska and Iowa only

See Your Nearest Royster Dealer Now!



Before using any pest cide read the label

CALL FOR THE NAME OF YOUR NEAREST DEALER

Royster BONANZA

SEE ROYSTER COMPANY NOW FOR FERTILIZER, CHEMICALS, MATERIALS & SEED CORN!

Royster BONANZA

AGRICULTURAL CHEMICALS:

- AAtrex 4L
- Basagran
- Butyrac 200
- Cygon 400
- Dual 6E
- Eptam
- Furadan
- Lasso 4EC
- Paraquat CL
- Roundup
- Sencor 4L
- ★ Toxaphene 8E
- ★ Toxaphene 6E
- Tolban 4E
- Weedar 64
- Weedone LV4
- Sutan
- AAtrex Nine-O
- Bladex
- Counter 15G
- Dyfonate 20G
- Eradicane 6.7E
- Lorox 50W
- Princep
- Supracide 2E
- Tillam

FOR NO-TILL for early post-emergence

Banvel®+ atrazine

herbicide tank-mix combination kills young, tough broadleafs, vines, before they damage your corn.

Banvel + atrazine together do a broad spectrum job on weeds resistant to 2 4 D and not controlled by atrazine alone including tough-to-control foxtails Canada thistle cocklebur smartweed velvetleaf and others

Spray up to 3 weeks after planting when grasses are less than 1-1/2 inches tall When Banvel® + atrazine is applied according to label instruction control usually lasts until corn is big enough to shade out late-germinating weeds

Order Banvel Herbicide plus atrazine today as an important step toward total farm weed control

NOTE Before using any pesticide read the label

MATERIALS:

- Granular 20% Super Phosphate
- Borate
- Potash
- Urea
- Zinc
- DAP
- 30%
- Ureaform
- Triple
- 4-44-0 Micronutrient Mix
- K-Mag

CARGILL SEED CORN

WANTED!

DEALERS FOR FERTILIZER, AGRICULTURAL CHEMICALS AND SEED CORN

ROYSTER CO.

500 RUNNING PUMP RD.
LANCASTER, PA. 17601
717-299-2541

LEBANON COUNTY
CALL:
717-866-5701

Cereal Crops Field Day is Monday

UNIVERSITY PARK - Cereal Crops Day will be held Monday, July 9, at the Penn State Agronomy Farm, nine miles west of the campus on Route 45. Plot tours will begin at 1:30.

The event is planned especially for Pennsylvania seed dealers, other workers in agribusiness, and agents of the Cooperative Extension Service, according to Dr. Harold G. Marshall, coordinator of the newly organized Center for Cereals Research which is sponsoring Cereal Crops Day.

The Center for Cereals Research involves faculty members within the College of Agriculture and scientists of the U.S. Department of Agriculture.

The tours will include evaluation trials of spring oats and spring barley. Plots will show breeding work with winter wheat, including what is termed "a new look at winter and spring hard red wheats." Genetic studies for control of mildew in wheat will be shown.

In disease control work, plots will show maximum yields from controlling root and foliar diseases. Other plots will demonstrate the use of fungicides to control leaf disease in wheat. Cereal crop diseases seen in 1979 will be discussed.

The following day, July 10, a tour of herbicide plots will be featured at the Agronomy Farm. This event will stress new weed control chemicals for spring oats, as well as weed control in corn and alfalfa.

There will be a steak cookout on Monday evening following the cereal tour You are invited to attend this activity also. The participants in the herbicide tour will be attending as well as members of the Agronomy faculty. The cost of the cookout will be approximately $5.

Conservation field day to be July 18

LANCASTER - The 1979 Lancaster County Conservation Field Day and Plowing Contest will be held July 18, 1979 (rain date, July 19), according to J. Everett Kreider, Conservation District Director, and Plowing Committee Chairman.

Co-sponsored by the Lancaster County Conservation District and Cooperative Extension Service, the event will be held on the Donald Mowrer farm in East Donegal Township.

To locate the farm, from Marietta, take Route 441 toward Middletown. After passing Cargill Grain bins on the left, take the second road to the right, Engle Road. Follow Engle Road to the first intersection. Turn right and take first farm lane to the left.

Categories for this year's Plowing Contest will include level land small plow (3 bottom or less), level land large plow (4 bottoms or less), and a contour contest.

Land judging contests will be held for both the FFA and as a new feature this year, an adult competition, open to the general public. For the youngster, there will be a rooster chase for those aged 4 to 7 and a greased pig chase for ages 7 to 14.

A lunch stand will be available for those wishing to purchase lunch.

The schedule of activities are as follows: 9:30 a.m., Registration for contests; 10:00 a.m., Plowing Contest, Adult land judging, 10:30 a.m., FFA Land Judging; NOON, Lunch; 1 00 p.m., awards and prizes; 1·30 p.m., Rooster and greased pig chase.

Please call the Lancaster County Conservation District at 299-5361 for application and instruction booklet. The deadline for entering the plowing contest is July 12

July 12 is Holstein Field Day

OXFORD - The Chester Country Holstein Club will hold its annual Field Day Thursday, July 12, 1979, 7:00 p.m. at the George P. Lamborn farm, Friskyacres.

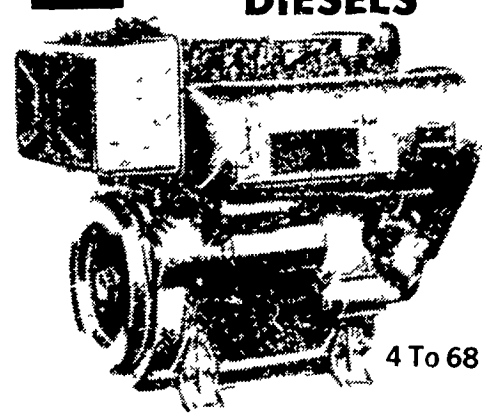
Ron Buffington of Select Sires will be the guest speaker and official judge. His topic will be aAa.

Judging of cattle classes will begin at 7:00. Prizes will be awarded to the top men, women, and youth. A registered Holstein heifer calf will be given away. A $1.00 donation will be asked for each calf ticket. Winner must be present.

Refreshments will be served following the meeting.

Directions to farm: From Route 272 exit of Route 1 go west about one mile to Lees Bridge Road (next to Nottingham Missionary Baptist Church.) Turn left. Take first lane on left. Holstein farm sign at end of lane

LOMBARDINI DIESELS



4 To 68 H.P.

A FAIR PRICED DIESEL WITH 1 YEAR WARRANTY
IDEAL FOR MOUNTING ON EQUIPMENT

Let Us Know Your Service Problems.

HOOVER DIESEL SERVICE

PH: 717-656-6133

2998 West Newport Rd. Ronks, Pa. 17572

DEALER INQUIRIES INVITED

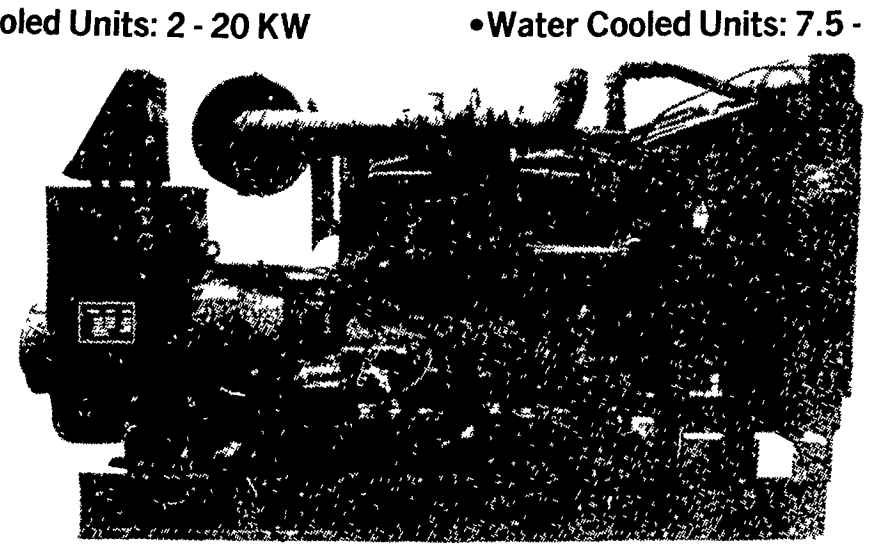
MAXI POWER

Generator Sets

Manufactured for Agriculture

•Air Cooled Units: 2 - 20 KW

•Water Cooled Units: 7.5 - 1000 KW



Leonard Martin Company has over 325 automatic units in South Eastern Pa. Why not check with the Leader before buying!

LEONARD MARTIN CO.

330 FONDERWHITE RD., LEBANON, PA 17042

717-274-1483

LP GAS

GOES WHERE IT'S NEEDED

IT'S PORTABLE . . .

Wherever you need heat, you'll find LP-gas ready to serve you It's ideal for heating farm buildings, brooding, water heating, incinerators, as well as for regular home use You'll find LP-gas is both economical and practical Let us show you the advantages there's no obligation whatsoever

CALL (717) 665-3588

MYER'S METERED GAS SERVICE, INC.

P.O Box 71

MANHEIM, PA 17545

EAR CORN NEEDED

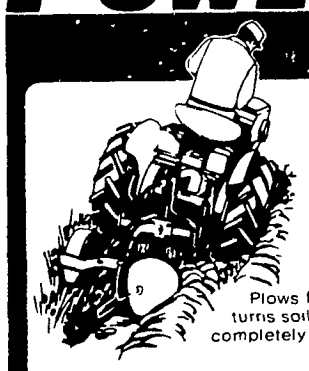
Paying Top Prices For
Top Quality ear Corn

* Easy Access - only 2.5 miles east off of 283 Bypass at Manheim - Mt. Joy exit.
* Fast Unloading - dump & go!
* Contract pricing available - June thru September.
* Unloading anytime from 7 a.m. to 5 p.m. - evenings & Saturdays by appointment.

JAMES E. NOLL GRAIN

R2 Manheim, PA 17545
PH: 717-665-4785

CHEESE POWER KING TRACTOR



Plows fast turns soil completely over

Breeze thru your work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels. Available with 12 14 and 18 hp engine and up to 19' cultivating clearance. Handles 4 and 5 mowers 12 plow 32 tiller 42 and 48 snowblowers 4 dozer ½ ton loader 6 backhoe log splitter other attachments. American built since 1946. Get our down to-earth price

DAVID H. HAGAN
Harkins & Carea Rd., Norrisville, MD
Just below Stewartstown, PA
301-692-6902

Farm Women Societies

Sunday, July 8

Lebanon Co. Society 1, 12 noon, family picnic Schafferstown Firemen's Park.

Berks Co. Society 5, 12:30 p.m. family picnic.

Lancaster Co. Society 1, 1 p.m. Landis's cabin.

Tuesday, July 10

York Co. Society 26, hostess Anna Mansberger.

York Co. Society 29, 1 p.m., picnic, hostess Kay Shaull.

Wednesday, July 11

York Co. Society 7, 6:30 p.m. Starview picnic grove.

Thursday, July 12

Lancaster Co. Society 21, 6:30 p.m., family picnic and swim party.

York Co. Society 35, 6:30 p.m. picnic at the home of Diane Workman.

Saturday, July 14

Lancaster Co. Society 2, at the home of Edna Loose.

Lancaster Co. Society 7, at the Leacock Presbyterian Church.

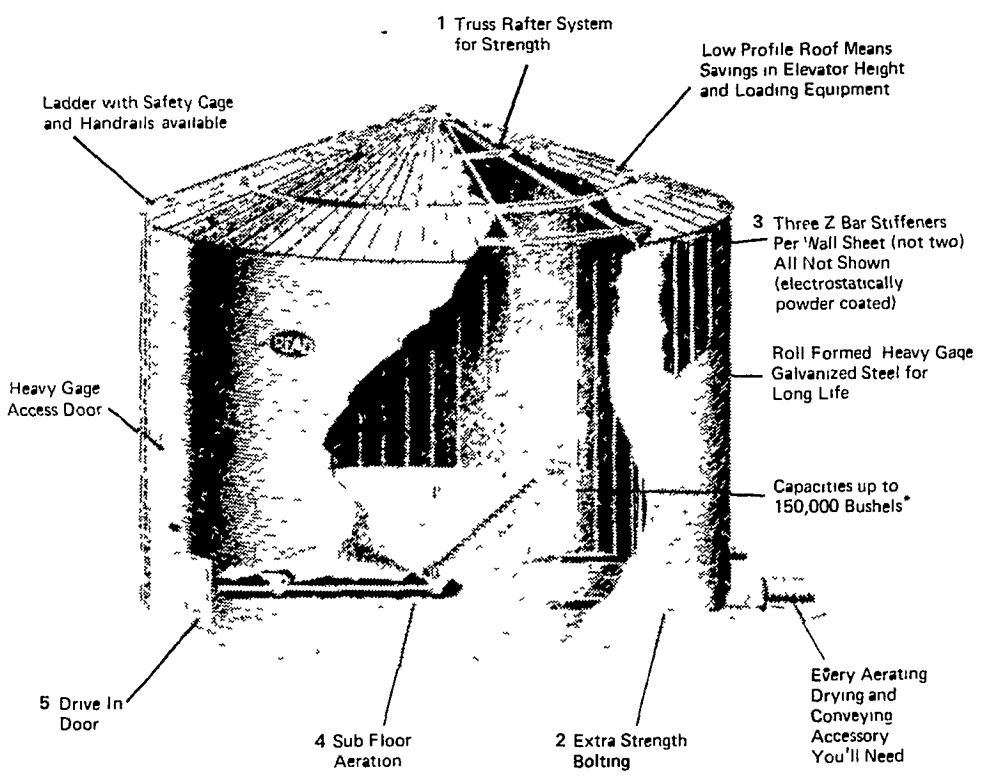
Lancaster Co. Society 25, 1:30 p.m., hostess Ida Warfel.

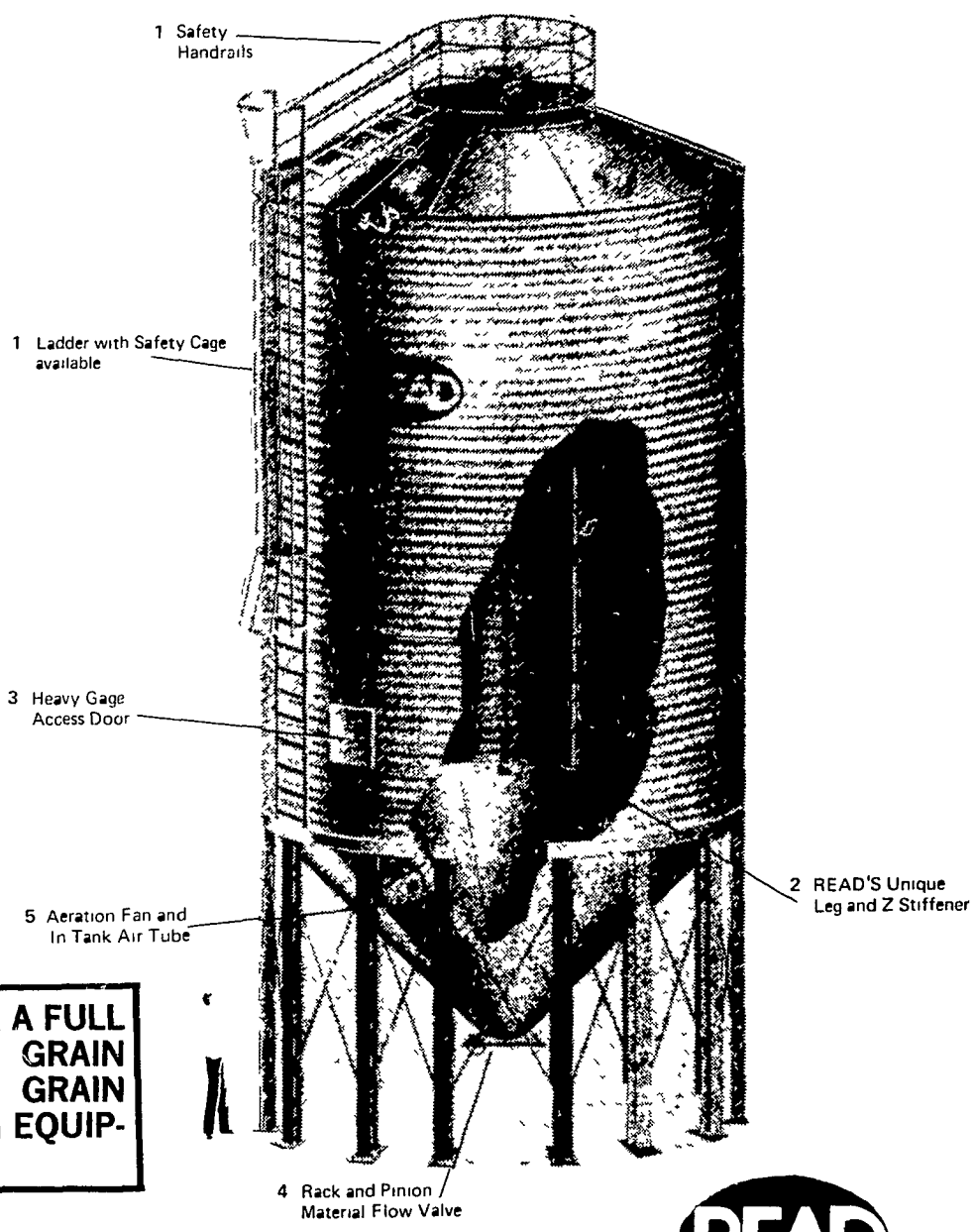
Sunday, July 15

Cumberland Co. Society 20, family picnic at Monroe Township Building.

Lancaster Co. Society 3, family picnic, Sunny Craft Farm.

GRAIN SYSTEMS THAT WORK . . . AS HARD AS YOU DO!


1 Truss Rafter System for Strength
Low Profile Roof Means Savings in Elevator Height and Loading Equipment
Ladder with Safety Cage and Handrails available
3 Three Z Bar Stiffeners Per Wall Sheet (not two) All Not Shown (electrostatically powder coated)
Heavy Gage Access Door
Roll Formed Heavy Gage Galvanized Steel for Long Life
Capacities up to 150,000 Bushels*
5 Drive In Door
4 Sub Floor Aeration
2 Extra Strength Bolting
Every Aerating Drying and Conveying Accessory You'll Need

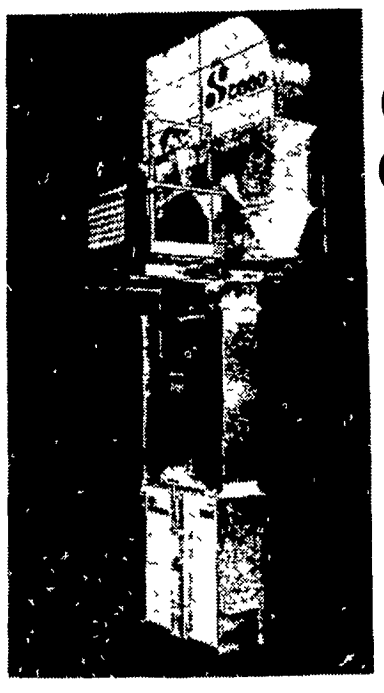

1 Safety Handrails
1 Ladder with Safety Cage available
3 Heavy Gage Access Door
5 Aeration Fan and In Tank Air Tube
2 READ'S Unique Leg and Z Stiffener
4 Rack and Pinion Material Flow Valve

The Grain Bin From READ

LET US HELP YOU DESIGN AN ECONOMICAL GRAIN SYSTEM TAILORED TO YOUR SPECIFIC NEEDS.
★ FACTORY DISCOUNTS STILL IN EFFECT!

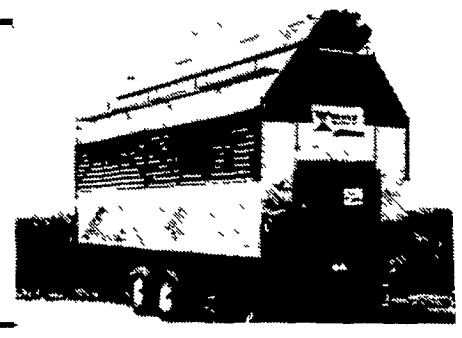
WE STOCK A FULL LINE OF GRAIN BINS AND GRAIN HANDLING EQUIPMENT.

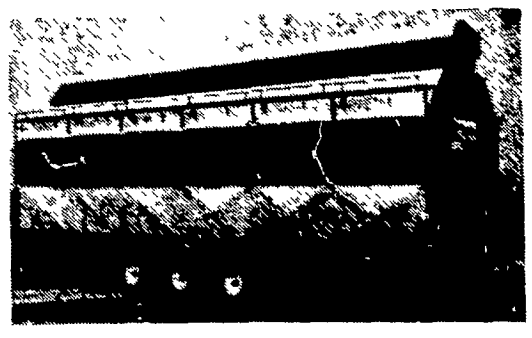
THE HOPPER GRAIN TANK FROM READ



SWEET
GALVANIZED ELEVATOR LEGS

REDEX DRYERS
• High Quality Drying
• Low Drying Cost
GUARANTEED CAPACITY!





KIMMICH FARM EQUIPMENT CO.

P.O. Box 5190, Neffsville, PA (Lanc. Co.)

I would like to learn more about the following products:
☐ GRAIN BINS ☐ ELEVATORS
☐ DRYERS ☐ HOPPER GRAIN TANKS

NAME: .....
ADDRESS: .....
.....
TELEPHONE: .....

Fiddlers' convention is tomorrow

NORRISVILLE, Md. — Nearly a hundred bluegrass and old timey performers are expected to compete again at the twenty-first Deer Creek Fiddlers Convention to be held Sunday, July 8. The show begins at noon outdoors at a farm in Harford County about 30 miles north of Baltimore. The admission is $5 per person. Call (301)435-0967 or (301)366-5092 for further information and directions.

Most of the proceeds go toward prizes for the bands and fiddlers. At the previous convention held early this June, first prize of $200 for bluegrass band was awarded to Jesse Leedy's "Idlewilde" from Owings Mills and Glen Burnie. The "Chicken Spankers" from the Eastern Shore won the top prize in the old timey division. Music continues until about 10 p.m. when the prize ceremony takes place. Homebaked goods, fresh fruits, and sodas are available on the grounds, although most families bring a picnic. Bring warm weather clothes and a lawn chair for the afternoon, but sweaters and blankets may be a good idea for the evening.

Deer Creek Conventions are held for the enjoyment and support of bluegrass and old timey music. Outstanding performers, a good sound system, a beautiful country setting and a friendly crowd combine to give Deer Creek a special reputation. The whole family is encouraged to attend together. To continue this fine atmosphere the audience is asked to help by leaving alcoholic beverages and unruly pets at home, by greeting their neighbors and by respecting the land.

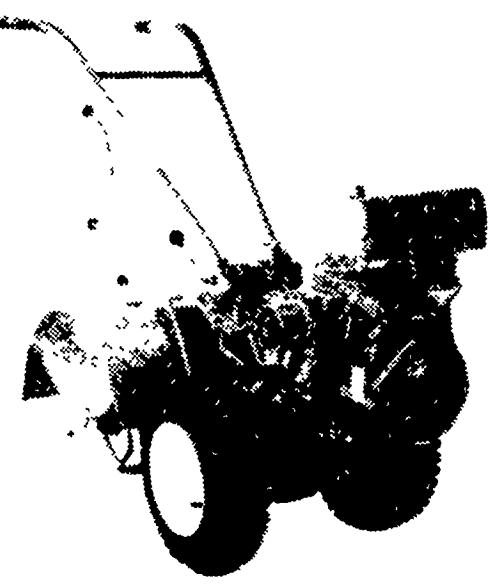
To reach the Convention site, find Maryland Route 23 and turn east off Route 23 onto Harkins Road (Route 136) just south of Norrisville. After about one mile, make a left on Carea Road and go one mile to Channell Road Turn right and go one mile to find entrance to the Convention.

FFA tractor driving contest held

ELVERSON - Twin Valley FFA members recently competed in a local tractor driving contest at the Twin Valley High School. The contest was held to acquaint members with some of the mechanical skills they need for farm operation and to test their driving ability. Winners of the contest will represent the Twin Valley Chapter in the Berks County FFA tractor driving contest at the Kutztown Fair in August.

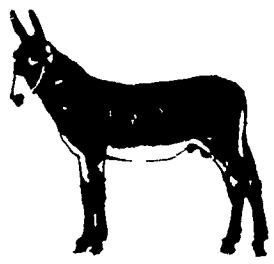
Finishing in a tie for first place after all events were Thomas Kirk, son of Mr. and Mrs. Robert Kirk, Honey Brook R1; and Howard Griest III, son of Mr. and Mrs. Howard Griest, also of Honey Brook R1. Placing third was Paul Mohr, son of Mr. and Mrs. Paul Mohr, Birdsboro R1. Roger Stoltzfus, son of Mr. and Mrs. Ralph Stoltzfus of Elverson finished fourth; while Tom Snyder, son of Mr. and Mrs. Arthur Snyder, Glenmore R1, finished fifth Both Howard and Tom will represent the chapter in the county contest. County winners then compete against Lebanon and Schuylkill County winners for the area championship and the opportunity to represent the area in the state contest.

HEADQUARTERS FOR
TROY-BILT TILLERS
BIGGEST DISCOUNT OF THE YEAR
SAME PRICE AS FACTORY
ORDER BEFORE JULY 15, 1979 &
RECEIVE A $37.00 HILLER/FURROWER
FREE



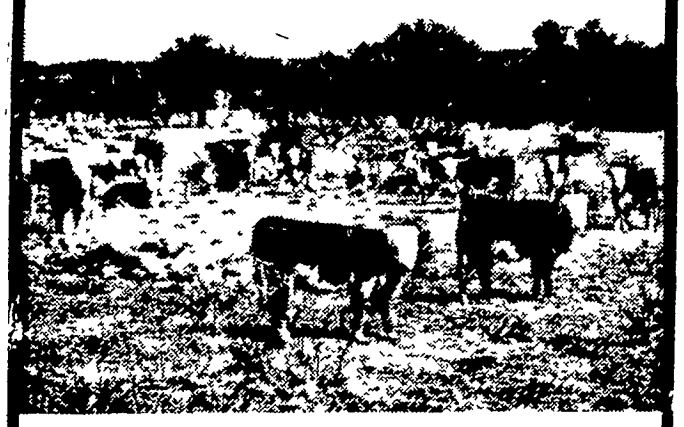
Hollinger's
717-738-1131 FARM MARKET
1755 WEST MAIN ST
¼ mi west of Ephrata on Rt 322

MAMMOTH JACK
STUD SERVICE



$50 WITH RETURN PRIVILEGES
Stands approximately 14½ hands.
Will take draft horse mares and riding mares.
Big demand for riding mules and draft mules, occasional Jacks & Jennetes for sale.
DONALD J. NEIDIGH
7 Golf Road
Lebanon, Pa. 17042
(717) 273-3025

Pastures Drying Up?

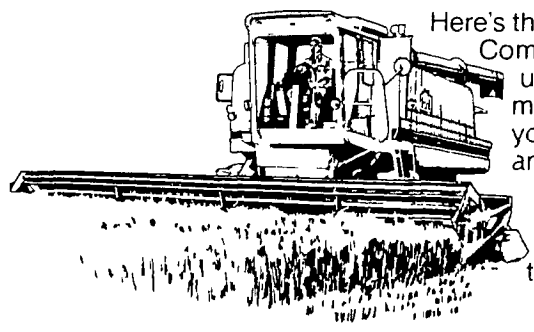


time to supplement with
Mol-Mix liquids
Mol Mix is loaded with the nutrients dry grass lacks — proteins, minerals and vitamins that cattle need to put on those extra profit pounds. Call us today.

JOHN Z. MARTIN
New Holland RD1
Phone 717-354-5848
NORTHAMPTON FARM BUREAU
Tatamy, Pa 18085
Phone 215-258-2871
RED ROSE FEED & FARM SUPPLY
MAIN OFFICE
27 N Church St
Quarryville
Phone 786-7361

Mol-Mix liquid supplements the liquid leader

WAIVER SAVES BIG BUCKS.



Here's the deal buy an IH 1440 1460 or 1480 Axial-Flow Combine now and we'll waive finance charges* until later in the season Every day you wait can make a difference to you because we discount your interest rate These reliable low-maintenance IH combines help you harvest a higher percentage of your crop— with a lower percentage of damaged or cracked kernels Stop in and see us today The sooner you buy, the more you ll save

* IH WAIVER-OF-FINANCE PROGRAM

EQUIPMENT	BUY NOW OR UP UNTIL:	WE'LL WAIVE FINANCE CHARGES UNTIL:
Combines	8/31/79	9/1/79
Corn Heads	8/31/79	9/1/79
Headers	8/31/79	9/1/79

*When financed through the International Harvester Credit Corporation for at least 12 months

INTERNATIONAL AGRICULTURAL EQUIPMENT

- This offer also applies to used combines taken in trade
- Rental and lease plans available . . . See us for details

SWOPE & BASHORE, INC.
R.D. 1, MYERSTOWN, PA
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown
On Rt. 645 in Frystown
PHONE: 717-933-4138

Lean beef shortage said to be temporary

BROOKINGS, S.D. — A meat packer predicted that by 1982 lean beef will again be plentiful. Norval Dvorak of Packerland Packing Co. Inc. of Green Bay, Wis., told more than 200 participants in the Reciprocal Meat Conference of the American Meat Science Association that the present shortage of lean beef is not a cause for panic and there is no need for overcorrection.

"As they always have, producers will respond to price change and change the genetic and feeding practices of their cattle to meet the changing needs," he said.

The conference took place at South Dakota State Univ., Brookings, June 18 to 21.

"Generations of kids growing up preferring hamburger, new sophistication in sausage manufacture, the concept of structuring of meats and steak, meat tenderization techniques, electrical stimulation of carcasses to improve tenderization, the think slim diet concepts, all of these will place an increased demand on lean beef with a decreased emphasis on fat," Dvorak stated. "Cattle breeders shall continue to keep one eye on that expanding market for lean but they will not overlook that 50 per cent of the beef produced for retail and the white table cloth trade is of the preferred choice grade."

The cattle industry is temporarily out of adjustment, said Dvorak. "It now appears on the basis of the cow and heifer retention that we are again in the herd rebuilding stage The process is starting all over again. History will repeat itself. By 1982 lean beef will again be plentiful," he said.

Dvorak summarized the lean beef situation today. He said there was a strong parallel between the growth of the fast food business and the liquidation phase of cow herds between 1974 and 1979 with a drop of lean beef prices that "made those formulations very attractive"

Now, cow slaughter is running about 37 per cent below one year ago, non-fed slaughter is about 77 per cent below, fed slaughter is about eight to 10 per cent below 1978 levels.

Hamburger and processed beef consumption has not perceptably changed as a percentage of the total mix.

Cow prices have risen to carcass price levels equating and at times exceeding the price of fed cattle, said Dvorak.

Price margins between Holstein fed cattle and non-fed cattle narrowed against native choice fed cattle, reflecting the demand for lean beef.

And imports of lean meat from foreign countries jumped markedly to fill the void in manufacturing beef supplies, said Dvorak.

MH-30

THE DEPENDABLE TOBACCO SUCKER INHIBITOR

Also Royal MH-30

FOR MORE DETAILS CONTACT US

P. L. ROHRER & BRO., INC.

Smoketown, PA Ph: 717-299-2571

New strawberry variety developed

BELTSVILLE, Md. - Scott, a new strawberry suited to home gardens, pick-your-own operations, and fresh fruit shipment, has been released to nurserymen by the USDA's Science and Education Administration.

Scott strawberries ripen in late midseason and have a mild, sweet flavor. They are extremely productive and disease resistant. The plants are resistant to five races of red stele root rot and are partially resistant to verticillium wilt, a serious fungus disease. The foliage of Scott is resistant to leaf scorch and powdery mildew.

Scott has large, smooth, firm berries that are red through to the core, hold up on the plants, and resist bruising. The plants are sturdy, vigorous, easy to grow and produce many runners.

The new variety is named in honor of Dr. Donald H. Scott, former head of Small Fruit Investigations at the Beltsville Agricultural Research Center in Maryland, where the berries were developed. Scott, long recognized for his research on strawberry breeding, developed many of the popular strawberry varieties grown in this country today.

Scott strawberries originate from a single plant selected from a progeny of 200 seedlings that were extremely disease resistant and productive. The cross that produced this plant was made by Scott in 1969.

Scott is one of the first strawberry varieties to result from a cross between Eastern and Western U.S. strawberry varieties. Frequently, crosses of this type do not produce strawberries useful for either region of the country.

Scott has been grown from Massachusetts to North Carolina and west to Ohio. It is well suited to the Northeastern U.S.

Scott strawberry plants should be available to commercial growers as well as the home gardener next spring. The Fruit Laboratory at Beltsville does not have plants for distribution.

Now Delaware offers the edible soy

NEWARK, Del. - An edible soy is now available from Delaware farmers. It will be marketed under the name Ware, which correctly suggests that it was developed in Delaware It was bred by scientists at the State University of Virginia and brought into being as a joint project between the two states.

Ware is highly valued for its natural disease resistance and overall quality. It is creamy-white with an almost invisible seed scar or hilum. It contains about 40 per cent protein, which speaks well for its nutritive value. These natural assets make it ideal for use in the preparation of several attractive and tasty dishes.

Ware is now being planted on Delaware farms and the new crop will be harvested and ready for sale in truckload lots in October and November, says Delaware Extension agronomist Dr. William Mitchell. Smaller quantities are now available from local distributors, such as Clark Seed Co. in Kenton, Welch Seed Service in Harrington, or Hopkins Granary in Milton.

Ware can be used in the preparation of many high-protein dishes. It can be served as a dip, roasted, or made into delicious soups and casseroles. With a little imagination and experience, anyone can develop excellent soy recipes. Favorites among University of Delaware Scientists who have worked on the development of Ware are soy and cheese, and soy and mushroom soup.

To prepare the Ware soys, rinse the beans, put them in bowl and add 3 cups water for each cup of beans. Let stand 6 to 8 hours or overnight. Drain, reserving liquid for cooking, and remove any loose fibrous skins. Put the beans and soaking water into a kettle. Add more water, if needed, to cover. For each cup of beans (measured before soaking) add 1 tablespoon vegetable oil; 1 small onion, chopped; ¼ cup diced celery, including leaves; 1 bay leaf; 2 peppercorns; and 1 teaspoon salt. Bring to boil then lower heat and simmer 3 hours, or until very tender.

THE BIOLOGICAL THEORY OF IONIZATION
AS TAUGHT BY CAREY REAMS
IS BEING OFFERED IN A COURSE ON PLANT FEEDING

WHERE: Sheraton Inn, Harrisburg, Pennsylvania
WHEN: July 23, 24, 25 and 26
TAUGHT BY: Dr. Carey A. Reams
Rick Bishop

COURSE OUTLINE:
- Learn how to do your own complete soil analysis
- Learn how to use analysis
- Learn how to control soil temperature
- Learn water control
- Learn how to ease off herbicides
- Learn when and how to apply plant nutrients
- Learn how to buy the right plant nutrients for your farm
- Learn how to control erosion by creating an electromagnetic field over the surface of the land
- Learn how to grow 12 ton/acre alfalfa
- Learn how to grow 100 bushel soybeans
- Learn how to grow top quality fruits and vegetables
- Learn how to control most insects naturally
- Learn proper mineral ratios for soil to retard weed growth
- Learn how to know what plant food to use based on frequency of crop grown
- Learn how to keep livestock healthy

SEND INQUIRIES TO: Martin F. Stewart
P.O. Box 86
Lewisberry, PA 17339
Phone-717-766-0951

COST: $600 per person plus cost of instruments which range from $200-$600 Does not include meals and lodging.

REGISTRATION: Send deposit of $150. Class limited to 60 people.

SHERATON INN: Phone 717-774-2721
Tapes available, recorders allowed
Bring your own soil samples

Enjoy with pride the Value and Real Convenience of THE MILLER BUILDING, delivered complete and ready for use. . .

Here is true versatility in an All-Steel Molded Construction, especially practical used for

IMPLEMENT STORAGE - A GARAGE - WORKSHIP - GRAIN WAREHOUSE

Uniquely constructed in two or more units, this steel molded building offers maximum strength with a minimum of bulk Also, it offers large savings in both time and money, compared to conventional wood or even masonry construction

Strong, space-saving and fully-insulated walls help control temperature changes This makes building easy to heat and a cooler building to use in summer Available with door and window position options and attractive bonded baked enamel finish

From order to actual erection is but a matter of weeks or days — with no waiting for a contractor

For more information call (717) 866-2319; 866-5469
THE MILLER BUILDING, INC.
P O Box 171 - Myerstown, RD3, Pennsylvania 17067

Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

APPLIANCES/VACATIONS: WHAT TO DO?

You probably won't forget to stop the milk and newspaper deliveries before going on vacation. Either arrange to have your mail held at the post office or ask a neighbor to collect it.

It's also a good idea to make a checklist of other things to do. For example, clean out the refrigerator. Then, before leaving the house, turn the control to a warmer temperature setting to save electricity.

If your refrigerator has a power-saver switch, turn it to the power-saver position. Make sure you shut off the water supply to the icemaker if your refrigerator is so equipped.

In case you're going away for an extended period, consider emptying the refrigerator completely and disconnecting it. If you do disconnect the refrigerator, leave the door open.

Leave the dishwasher door open slightly, too, so moisture does not form on the inside. Always turn off the water valves for the automatic washer.

If you use automatic timers to turn certain lamps on and off alternately, check the "on" and ' off" times so the lamps aren't on longer than necessary. Perhaps you'll want to change the lamp bulbs to make sure they won't burn out while you're away. And while you're at it, replace the bulbs with lower wattage ones. They use less electricity.

Don't forget to unplug all portable appliances, including a clock radio. Turn off the air conditioner, too, to conserve electricity while you're away. In fact, it's a good, safe practice to disconnect television sets and all electric appliances that are not needed when the house is unoccupied.

Incidentially, should a storm cause a temporary power outage while you're away, the food in a fully loaded freezer will stay frozen for a couple of days or more.

However, it's a good idea to leave a key with a trusted neighbor who will handle any emergencies that might arise or investigate unusual activity in your house. Never leave a key in your mailbox, under the doormat or in any other accessible hiding place.

PICNIC FOODS: BE SAFE NOT SORRY

With summer weather come picnics and other outdoor meals. Don't spoil a happy holiday by making people sick from food poisoning.

On a three-hour trip to a picnic site on a 90-degree day, food that starts out chilled can become dangerously warm. If you wait an hour or two to serve it, there's an even greater opportunity for harmful bacteria to grow—and a greater chance of food poisoning. Remember that bacteria grow best in warm, moist conditions.

For picnics and long-distance trips, plan meals with less perishable foods or transport foods in insulated containers with plenty of ice.

When preparing food for picnics, wash your hands after handling raw chicken to prevent the spread of bacteria to other foods. Clean your cutting board with soap and hot water after each use. Clean it with chlorine bleach after cutting up fresh poultry.

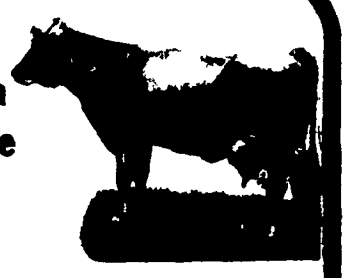
Carry such perishable foods as fried chicken, potato salad, tuna salad, and hamburger in insulated bags or chests. Be sure to use plenty of ice, dry ice or reusable cold packs. An insulated container alone is not enough, especially on a hot summer day.

Cold foods such as cream pies, seafood and dishes made with eggs, meat and poultry must be kept COLD (below 40°F.) Do not let these foods stand at room temperature more than two hours. Foods meant to be served hot, such as meats, seafood, and poultry, must be kept HOT (above 140°F.). Bacteria grow best in lukewarm foods. Never let these foods stand at room temperature more than two hours.

Food poisoning can cause diarrhea, vomiting, stomach cramps and other unpleasant symptoms which can last for several hours or several days. In young children and elderly people, the symptoms can be more severe. Often people mistake food poisoning for a simple "bug" or virus. The real cause may be food that was not properly handled, prepared or served.

Picnics and outdoor meals are fun, but need careful planning. Decide how many people you can safely serve by preparing food quickly and keeping it cold (or hot) until serving time. Also consider where the food will be prepared, the size and number of your cooking utensils and your supply of insulated food containers. With careful planning and preparation, food poisoning can be prevented.

The Williamsport Area Community College Announces A Two-Year Associate Degree Program In AGRIBUSINESS

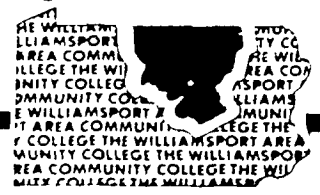


Leading to careers in farming and agriculture-related businesses in farm supervision, farm management, insurance, agricultural sales and other agriculture-related fields.

10 Beginning — Fall 1979
For information, write or call
The Office of Admissions
The Williamsport Area Community College
1005 West Third Street
Williamsport, PA 17701
(717) 326-3761

Approved for Veterans Training

A Career Education Center



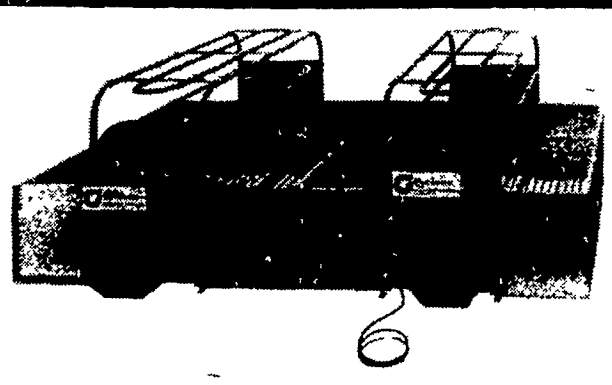
Are You Ready To Go Whole Hog?

Cyclone-

• Breeding • Gestation • Farrowing
• Nursery • Growing • Finishing

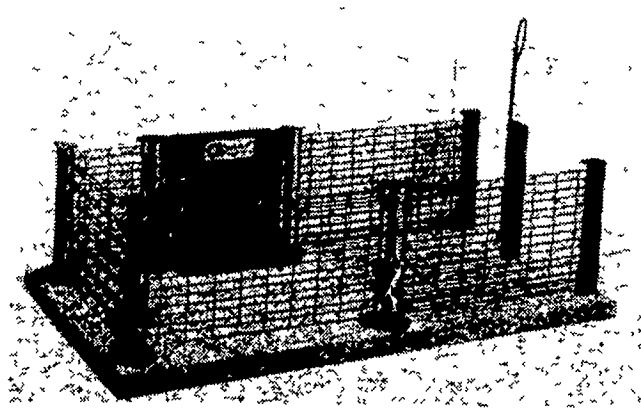
Profitable hog systems don't just happen . . . at Cyclone they are the result of the continuing program of field tests and product improvement initiated in 1961. Cyclone service includes helping you plan the type of system that can increase your production profit by reducing your labor requirements and costs . . . whether it is a complete system you are planning or merely components you require contact Hershey Equipment Co. for complete package information including equipment, plumbing, electrical & building.

Let Us Help You Put The Pieces Together

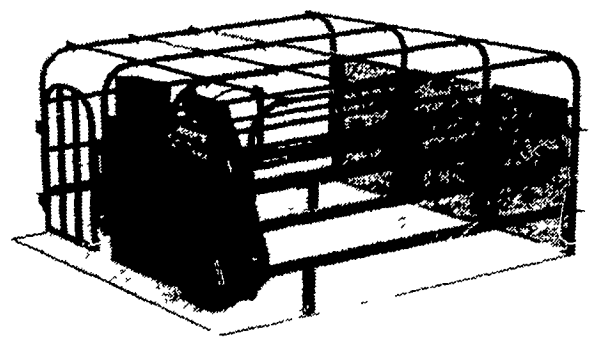


FARROWING

• CYCLONE Farrowing Systems — they will lower your hog mortality, increase profits.

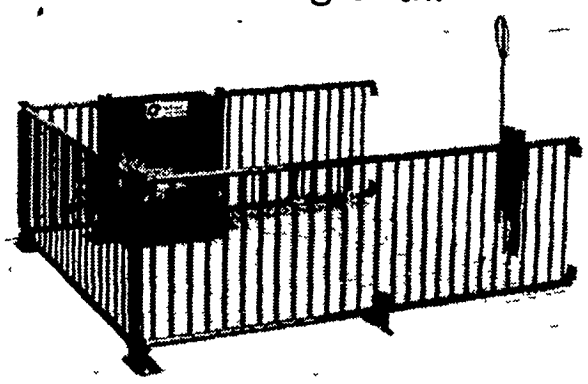


• CYCLONE Nursery Systems — provide the ideal environment for faster growth.



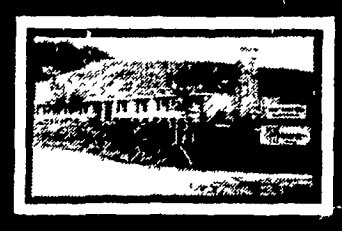
GESTATION

• CYCLONE Gestation Systems — allows controlled feeding makes your feed dollar do more for you.



FINISHING

• CYCLONE Finishing Systems — you finish your hogs with less feed per pound of gain.



Authorized Cyclone- Distributor

HERSHEY EQUIPMENT COMPANY, INC.

SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Sunflowers do their own weeding

FREDERICK, Md. - Ever notice there are few or no weeds growing near your sunflowers or Jeruselum artichokes?

Plant physiologist Gerald Leather of USDA's Science and Education Administration says it may be a case of allelopathy. That's a fancy word for plants being poisoned by other plants. Sunflowers, as well as their botanical cousins, the tuber-yielding Jeruselum artichoke, are among an elite group of plants that noticeably control competitors by secreting toxins. Only oats, walnut trees, some varieties of cherry and cucumber, and some wild plants are known to do much of their own "weeding".

The exact chemicals doing the work for sunflowers are not yet identified. However, in greenhouse tests at the Plant Disease Research Laboratory here, extracts of sunflower plants inhibited the growth of many common weeds by 50 to 75 per cent. Jimsonweed, velvetleaf, johnsongrass, curlydock, red sorrel, common ragweed, purslane, Pennsylvania smartweed, wild mustard, and lambsquarters were among the victims.

Leather, who ran the USDA tests, admits that little is actually known of the allelopathic powers of crop plants. However, understanding how and where allelopathy works is potentially important to farmers and gardeners. Leather's work could help plant breeders give many crops the ability to control weeds. Scientists may also develop safer and more host-specific herbicides from the chemicals of weed-hating plants. And, Extension agents may one day recommend that crop rotations include certain plants that will provide long-term suppression of specific weeds.

Leather does not yet know how gardeners can take advantage of weed inhibiting plants. Allelopathy may help explain, however, why pole beans or potatoes don't seem to do well near sunflowers, or why certain plants are more compatible with some plants than with others, he says.

The USDA tests show that some sunflower varieties are more allelopathic than others

---

The cow was so important to the early people of central Asia that wealth was measured in numbers of cattle. Later the cow was worshipped in India, in Babylonia, and in Egypt. There are more than 50 references to cows and milk in the Old Testament.

LOCAL CLASSIFIED ADVERTISING RATES

14c per word
1 96 *minimum charge*
Use This Handy Chart To Figure Your Cost

Words	1 Issue	3 Issues
14 or Less	1 96	4 70
15	2 10	5 04
16	2 24	5 38
17	2 38	5 71
18	2 52	6 05
19	2 66	6 38
20	2 80	6 72

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 percent discount

Deadline Noon Wednesday of each week's publication

Lancaster Farming
P O Box 366
Lititz, PA 17543
717 394-3047
or Lititz
717-626 1164

classified ads

PHONE - 717-626-1164 or 717-394-3047

FARM EQUIPMENT

For Sale - JD model 55 combine w/cab, air, heater, lights, flasher, variable speed & electric clutch, (1) 12' grain head with hume reel, hydraulic reel, variable speed reel, pickup guards, 334 3-row corn head, also extra parts. 717-667-2185.

For Sale - Used Artsway feeder wagon w/scales. Call Agway 717-243-4312.

For Sale - Used 25x80 Harvestore silo. 216-852-4088.

For Sale - John Deere Model M tractor, hydraulic plow, cultivator and spring tooth harrow, good condition Ph: 717-252-1488 or 252-3121 after 4 p.m.

For Sale - 2 round wire corn cribs, 1800 bu. capacity, very good condition, used 4 yrs. James Clark, Rd 4, Tyrone, PA 814-632-6630.

FARM EQUIPMENT

John Deere 443 4 row narrow corn head in very good condition. 814-349-5976.

For Sale - MF 65 Gas tractor, new engine, multipower, PS, diff. lock, narrow front end. Very good condition. Best offer. PH: 717-626-5438.

For Sale - Gorman Rupp irrigation pump, pipes & fittings, good working condition, $2200. 9'x18' walk-in cooler, good condition, $2000. 25' hay elevator, 4550. Lehigh Co. PH: 215-298-3777.

1975 JD 830 diesel loader w/3 pt. hitch, 180 orig. hrs., $7500. JD 350 crawler dozer w/6 way blade, $5500.
Late model Oliver diesel loader & hoe, block damaged, $3500.
Vilsmeier Equipment, Inc.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

For Sale - Badger conveyor 28', Badger overhead bunk feeder, 66', Two Mayrath grain augers 30' ea. Will sell cheap to best offer. Berks Co. 215-756-6436.

For Sale - 3" alum. irrigation system, 10-30' pipes, 30-20' pipes, 7-#40 sprinklers & elbows & odd pcs. 3" Goulds centrifugal pump w/direct flanged shaft coupler & suction head, $1000. 717-425-3238.

FOR SALE
OLIVER 550 FRONT END LOADER, excellent condition, $6500. Ferguson 30 farm tractor, $2250. Oliver 770, wide front, excellent, $1850. Oliver 4340 3 bottom plow, hydraulic rubber tire, $550 Equipment being sold due to farm sale. Write or call Box 269, Neffs, Pa 18065. 215-767-9282.

For Sale - JD 95 combine, cab, 14' grain head, hydraulic hume reel, 4 row corn head, Ex. cond. Asking 410,500. PH: 609-397-1516.

For Sale - 12' Oliver transport disc, $750. 12' Bear cat transport roller packer, $500. Berks Co. 215-926-4798 after 5 p.m.

IH Lawn Tractor, 12 h.p. Hydrostat
AC B-110, 10 h.p. Lawn & Garden tractor w/42" mower.
11' Case Field Cult. (new)
NH 675 Tandem Axle Manure Spreader
(2) NI 214 manure spreaders
NI 710 Combine
NI 751 Hay Conditioner
NI 702 Power Unit
ROY H. BUCH INC.
EPHRATA
717-859-2441

MOWER CONDITIONERS AND HAYBINES
310 self propelled Hesston, $1890; 35 MF Combine, $2500; 34 JD Harvester $800; 520 Oliver Baler w/thrower, $875; 290 NI mower conditioner, $1200.
WENTZ FARM SUPPLY
Palm, PA
215-679-7164

Harvestore 25 x 70 heavy wall corn kit, Goliath unit, used 1 year, new in '75. Call days 609-829-2600, evenings 609-461-9041.

For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, sawed locust posts and fence boards, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972

FARM EQUIPMENT

For Sale - 2 row wide corn head for NH 880 or 890 harvesters, used 1 season. Call 301-898-5244.

For Sale - Dion Chuck Wagon, 3 beater w/roof, good condition. PH: 717-345-8588.

For Sale - 1026 International hydro, good condition, Lancaster Co. 717-285-3574, 684-0143

Wanted - 2 4VDC Generators, slow or high speed. Generators, Box 752, RD #3, New Holland, Pa. 17557.

For Sale - Ford 505 Harvester 1-row good; 13 hoe Oliver Superior drill disc (iron wheels), fertilizer box not so good rest good; 16 ft. flat bed wagon, 16 in sides OK; Horse wagon with flat wood wheels; 2-275 gal. oil tanks OK; Horse wagon and flat on rubber; McDeering 12 in. tractor plows for Farmall C, mount on good; 2-6 ply 14.9.28 tractor tires mounted on adjusting wheels 8 lug fit WD Allis Chalmers good; Frick threshing machine; Model A 20x34 self feeder and blower, cylinder speed 1050-1150 never been out in weather kept inside good working order; New Idea hay loader bought new, only used for 4 or 5 load hay, good; Franklin Twp., York Co. 717-432-4762.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-872-7304.

For Sale - Frick 28" thresh machine $550. Working order. Delivery available. Lancaster Co. 717-687-6553.

For Sale - Wisconsin motors - VG4 (40 h.p.) VH4 (33 h.p.) VF4 (25 h.p.) VE4 (20 h.p.), THD (18 h.p.). Available with or without clutch reduction AHH (9 h.p. w/4 to 1 clutch reduction.) 717-687-6553.

For Sale - NI 1 row transplanter, mechanical 3 pt. & total bar transplanters; Field sprayers w/fiberglass tanks, 100 & 300 gal. 717-687-6553.

Lockwood Mark IX potato harvester. Paul D. Mast, 215-286-9510.

For Sale - No. 205 IHC combine, 13' grain head, good condition. Reasonable priced. PH: 717-872-7391.

For Sale - Int. 440, very good condition. Half price of a new unit. PH: 717-792-1652.

For Sale - New Holland 269 baler w/thrower, $1400. PH: 717-273-2331.

For Sale - 4 bottom fast hitch plow, $400; No. 33A loader with snow plow, material bucket & manure fork, $700; 2 row cultivators for H & M, $250; all in good cond. PH: 717-624-2429 after 8 P.M.

Wanted to Buy - 10' section for JD series 300 elevator. 717-949-3439.

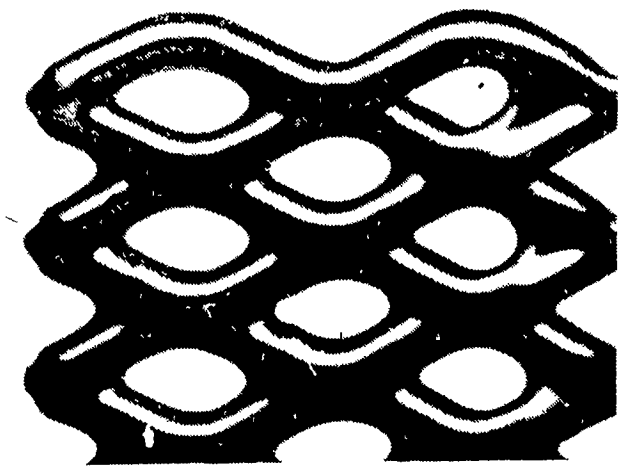
Special Sale on Farm Jacks, heavy duty, similar to Handyman, list $61, Sale $38; power pull 2 ton, list $47, Sale $35; ½ ton, list $38, Sale $28. Offer ends July 14. Free delivery 10 miles. Leroy B. Esh, R1 Ronks, PA 717-768-3681

PAUL B. ZIMMERMAN, INC.

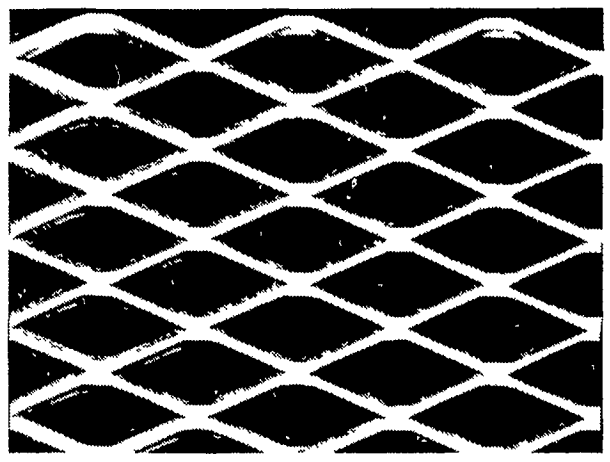
INTRODUCES

PLASTISOL & SWINEX
Galvanized Expanded Metal Flooring

By Wheeling Corrugating Company
A DIVISION OF WHEELING-PITTSBURGH STEEL CORPORATION



Plastisol - ¾" #9-H
Sizes 5'x2' - 5'x5'
5'x7' - 4'x8' - 4'x10'



Swinex "A" ¾" - #8 - 4'x8' & 4'x10'
Swinex "B" ¾" - #9 - 4'x8' & 4'x10'
Swinex "C" ½" - #11 - 4'x8'

EXPANDED METAL HAS MANY ADVANTAGES OVER OTHER FLOORING SYSTEMS. FOR EXAMPLE:

- Foot problems are reduced, compared with solid concrete or concrete slat flooring.
- Expanded metal "self-cleans" and stays dry better than any other flooring we've evaluated As a result, bacteria buildup is minimized, which improves conception rates and overall herd health
- Boars and sows have better footing during breeding, compared with breeding on grooved concrete floors

PAUL B. ZIMMERMAN, Inc.

Hardware • Farm Supplies
Custom Manufacturing • Crane Service

Box 128, R.D. #4, Lititz, PA 17543
Wood Corner Rd., 1 Mile West of Ephrata
Phone: 717-738-1121

FARM EQUIPMENT

For Sale - Lombardini Diesel from 4 to 68 h.p. Available with clutch & reduction to mount on farm equipment. Spring Garden Repair Shop, R1 Box 204, Kinzers, PA 17535.

Wanted - Mower for JD M tractor. Prefer JD #51. Will take JD #20. PH: 717-235-4520.

For Sale - HA Hough Payloader with remanufactured 4 cylinder engine, new tire, repainted - in good condition. Onan 2,500 Watt one cylinder generator. 20 ton Black - Hawk Proto-Power kit - both items never used. 390 Remanufactured Ford engine, never used. 717-359-4263.

For Sale - MF 204 industrial tractor with 101 industrial loader, Howe #2 20 ton platform truck scales with 9'x20' deck. 717-667-3374.

For Sale - Lely 1000 gal. vacuum spreader tank, good condition, 717-786-3748.

For Sale - 1970 Hesston 30 Stak Hand, very good condition, $2900, including spare parts. Ruello Mushrooms, Inc., Rising Sun, MD 301-658-5692

For Sale - NI 1 row picker, clean, 717-786-4899 eves.

For Sale - Knight 500 bu. manure spreader mounted on 30,000 gross wt. 1971 Int. truck 1890, 717-768-3547

For Sale - Int. 205 combine with 13 ft. head, $5500. Kenneth Rarick, Berks Co. 215-926-4903

For Sale - JD 4620 with cab, new rubber, dual hyd., real clean, ready to go to field. $14,995, Days 717-284-4659 eves. 717-786-4899

For Sale - MF 510 combine, 4 row corn head, 12 ft. grain head. 717-458-4042

For Sale - Oliver 1855D 3 speed, WF, weights, dual hyd. and shaft with White cab, exceptionally clean, 1700 original hours. Days 717-284-4659, eves. 786-4899

For Sale - Int. 315 Hydro combine, 2 heads; Int. 650 chopper w/2 heads; Papec 32A chopper w/3 heads; Ford 1 row 3 pt. corn picker; NI trail mower. PH: 717-437-2430.

For Sale - AC XT 190 diesel, W.F., fully weighted, very clean, equipped the same as series III, 3013 original hours, days 717-284-4659, eves. 786-4899

For Sale - JD 720, 3 pt. hitch, complete $450, days 717-284-4659.

Used 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

For Sale - 1974 David Brown 1212, good condition. Call 717-925-2655.

For Sale - 966 Int. w/cab 2000 hrs $12,500 2-70 White w/loader 900 hrs. $11,000. 2-row New Idea Grinder picker for HMEC $3500. Dual dump wagon like new $4600 (518) 872-0426

For Sale - 8N Ford, 2 bottom plow, disks, cultivator, loader, rear trade blade, rotary cutter, chains. Call Manheim 717-665-4370.

For Sale - Hay trailer, 8x15', 3 axles with electric brakes Pintle hook hitch, heavy frame, good rubber. $1800. PH. 717-524-9392

For Sale - JD 4620 Diesel power shift, original paint. 6 bottom 16" automatic reset plow. PH: 717-745-3233.

FARM EQUIPMENT

For Sale - White 1977 2-60 diesel, 425 hrs., mint condition, must sacrifice at $9250, Call 607-776-6355. Located in Bath, NY (Southern Tier: 19 miles west of Corning on Rt. 17).

For Sale - 1 to 8 horse trees, wagon tongues, neck yokes, & jockey sticks, NH, IHC, D JD mower knives & parts, Starline water bowls, antifreeze and grease. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, PA ¾ mile NE of Bards Crossing along Windytor- Rd.

For Sale - 3010 JD Diesel wide front, fair condition. Also 3020 JD Diesel, good condition. PH: 717-865-2022 Lebanon Co.

Wanted - Louden Litter carrier wheels and tub in good condition. Urie A. Peachey, RD 1, Box 401, Belleville, PA 17004

For Sale - 1469 New Holland self propelled haybine, Ford engine, used very little. John Russell, Warriors Mark, PA 16877 PH: 814-632-7600

For Sale - 9 Circulating fans, 21 hole rear roll-away nests. Used welded wire 1"x2"x4' high. 717-626-8065.

For Sale - 718 NH forage harvester with 2 row narrow corn head, hay attachment, NH Super 23 blower, No. 8, 7 & 6 forage wagons. 717-284-2842

For Sale - JD 34 field chopper with 1 row corn head and 6 ft. cut grass head, $1900, Somerville NJ area. Eves. 201-359-5934

For Sale - NH #66 PTO baler, very good shape, ready to bale, $600 or best offer. 215-827-7819

For Sale - Case 4 bar side rake and JD #5 grass mower, both excellent condition, 717-754-7475

For Sale - 1975 baler, #444 AC, used on about 40 acres. Asking $2000. Call 215-756-6291

For Sale - Gleaner F Combine w/13' grain head & 4 row wide corn head, 5 years old, excellent condition. Price $19,500. Call 814-692-8718.

For Sale - John Deere 500 round baler. Baled less than 50 acres, excellent condition. Phone 717-328-5372 Franklin Co.

For Sale - Model "A" Huber Roto-Rack thresher, Hart feeder, very good condition. Like new 55' Double Drive belt. 814-349-5159 Centre Co.

For Sale - AC D21 diesel $8000, Int. 544 diesel, 3 pt. W.F.E $5250, JD 630 $2650, AC D14 with plow $1500, NH flail chopper $850. 814-793-4293. If you're looking for any make or model farm tractor, give me a call.

For Sale - Int. 203 combine with 10 ft. grain head. Best Reasonable offer. 215-987-6106

For Sale - JD 2010 crawler loader with 4-1 bucket, excellent condition, $6250. 977 Cat loader, 20A series, good undercarriage, runs but needs valve job $3400. More crawler loaders coming in. Phone 717-532-6540 Ronald Coover, Shippensburg, PA

For Sale - Fox 2000 harvester, excellent condition, 2 row narrow corn and 7 ft. grass head 814-669-4536

For Sale - Wisconsin engine, 12 horse, used 1 yr. $350. Samuel K Stoltzfus, Rd 1, Peters Rd., Kinzer, PA

FARM EQUIPMENT

FARM TRACTORS IN COLOUR, 80- years TRACTOR HISTORY. 118 full colour photos, 183 Pages $9.75 STEAM POWER IN AGRICULTURE, 100 years steam power. 184 Pages, 103 full colour photos. $9.75 STEAM TRACTION ENGINES, WAGONS AND ROLLERS, 180 Pages, 158 coloured photos $10.95 SPECIAL! Complete Above Library 3- Hardcover Books $26.95 Postpaid. Diamond Farm Book Publishers, Dept LF, Box 266, Alexandria Bay, NY. 13607.

For Sale
1 NH 258 rake, 155 rubber tines.
1 Case 1030 very clean.
1 Case 530 backhoe.
AUTOMOTIVE COOLING
215-932-9064

Circle grain storage and drying systems - bulk feed tanks. Standard or commercial sizes, the most functional bins available. Complete service and erection. Ryder Supply Co. 717-263-9111.

For Sale
WHITE 5400 6-row corn planter, set for No-Till or Conventional, monitor, 6- Insecticide boxes, liquid fertilizer, loaded, $4000.
5000 Gal. tank trailer
Irrigation Pump, gas engine
Irrigation pipe, 4", 6", 8"
MAPLE LAWN FARMS
717-382-4878

For Sale - New Holland baler #270 with bale thrower. John Deere hay conditioner #32. Schultz forage cutter. All in good condition. 215-767-5572.

For Sale - Elec. motor, 5 h.p., single phase, reversible, 110-220 volt, 1750 R.P.M., Westinghouse frame MD254. 215-767-5572.

Wanted to buy - Grainhead to fit AC Gleaner C-2 combine, Write or Call Richard A. Herron, 645 Blue Ball Rd. Elkton, MD 21921. 301-398-3886

For Sale - Fox 2000 harvester, very good condition, 2-row corn head & grass head. Also Fox soybean cooker. 717-567-6782.

For Sale - 18 ft. Badger silo unloader, 5 hp. motor; 60 ft. Badger auger bunk feeder; 2 Jamesway shuttle stroke barn cleaners, 3 hp. motors; Winch with cable for silo unloader, 50 ft. 9 in. filler pipe. 301-398-6155, 398-0162

For Sale - MF #35 SP combine w/8' pickup reel, good condition, must be seen. Also JD pickup for #34 forage harvester. Ph 717-235-3525 after 6 P.M.

For Sale - XT190AC, WF, with new paint & good tires. 4010 JD, WF, front weights. 717-786-2534

For Sale - 4020 JD, WF, side console, don't miss this one it's sharp & fully equipped. 717-786-2534.

For Sale - MF 300 combine with cab, 13' hume reel, robot controlled, excellent condition. 215-445-4280

For Sale - 7300 Oliver combine, 1972 4 row corn head, 13' grain table. PH: 717-758-4018

For Sale - Farmall 966 w/year around cab w/heater, 18.4x38 rears x 10.00-16 front, dual hydraulic, 1300 hrs Tractor in excellent cond. PH: 814-364-1553.

For Sale - MF 1978 model 560 round baler, done less than 20 acres. Ph 609-358-8505 after 6 P.M.

For Sale - 1975 AC 2 row low Pro-file corn head, excellent model KL-238, Union Co., PA 717-524-9633

FARM EQUIPMENT

For Sale - JD 45 SP Combine w/10' grain head. Good running condition. Call evenings 301-452-5043.

For Sale - Int. Combine 5 ft., steel 50 bu. bin power unit Good condition, extra belts and canvass. 717-425-2370

For Sale - Steiger Bearcat, 1800 hrs., excellent condition, 210 hp., 3 hp hitch and dual 20.8x34 tires, 27 ft. folding Int. field cultivator, 717-837-0107

New & Used Equipment For Sale

New

New Forage boxes
New OMC Mustang
New OMC mower conditioners
Badger Equipment & parts
McConnell harrows.

Used

Used AC WD tractor
Used 9N Ford tractor

Aumiller's Sales and Service
Box 63 R D #1
Milroy, PA
17063
Phone 717-667-2115

FOR SALE

1 Bauermeister Grinding Knife Mill 5 H P Motor Type US-11, No. 35831, Capacity 1600 lbs./hr. Shelled Corn, Complete with Feed Hopper, Never used.
1 S. Howes Co., Inc. Shutte Hammer Mill Model 1020, S/N 144, 40 H P Motor, Never used.
1 S. Howes Co., Inc. Eureko "O-K" Bagging Over & Under Scale Type B, S/N 113586, Never used.
1 S. Howes Co., Inc. Vertical Mixer, V-70 #113491, Factory No. 38205 5 H P Motor w/below floor hopper, Never used.

CERTIFIED CHEMICALS, INC.
Industrial Center of Cinnaminson
2200 Garry Rd.,
Cinnaminson, NJ 08077
609-786-1600

JOHN DEERE

NEW MACHINES AT OLD PRICES
- NH No 8 Crop Wagon
- NH No 30 Blower, 1000 RPM
- JD 4400 D Combine with 2 Heads

GOOD USED EQUIP PRICED TO SELL!
- NH 1495 SP Haybine, 1 yr old, Excellent Cond
- NH 269 Baler with Thrower
- NH 282 Wire Tie
- MF No 10 Baler
- NH 270 Baler
- JD 24T w Thrower
- Int 990 Mower Cond
- NH 469 Haybine
- JD 6600 D, Excellent Cond, Choice of Heads

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, PA. 18061
PH: 215-298-3270

SPERRY NEW HOLLAND

FARM EQUIPMENT

For Sale - 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA 17572

FARM EQUIPMENT

Lockwood Mark IX
POTATO
HARVESTER
Paul D. Mast
215-286-9510

LANCASTER SILO CO., INC.

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17601

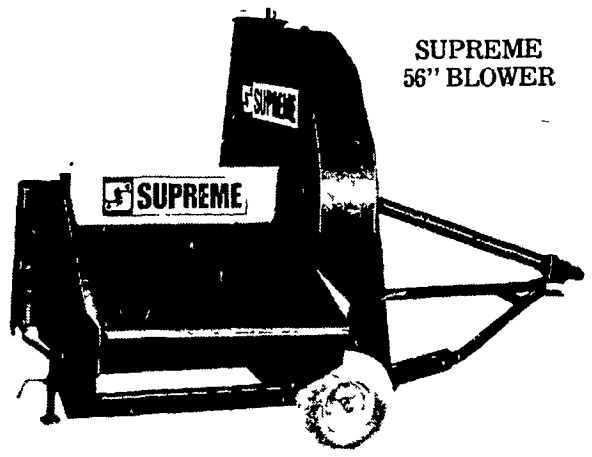
WE MANUFACTURE & BUILD "LANCASTER" CONCRETE STAVE FARM SILO'S

A COMPLETE INVENTORY OF FEEDING-SYSTEM EQUIPMENT IN STOCK. INSTALLATION AND SERVICE AVAILABLE FOR ALL EQUIPMENT.

"LANCASTER" BELT FEEDERS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" DOUBLE-CHAIN CONVEYORS

STARLINE & VAN DALE SILO UNLOADERS

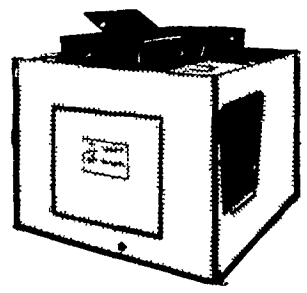
SUPREME 56" BLOWER



WIDE, LOW HOPPER WITH SHAKER PAN
Complete with P.T.O.

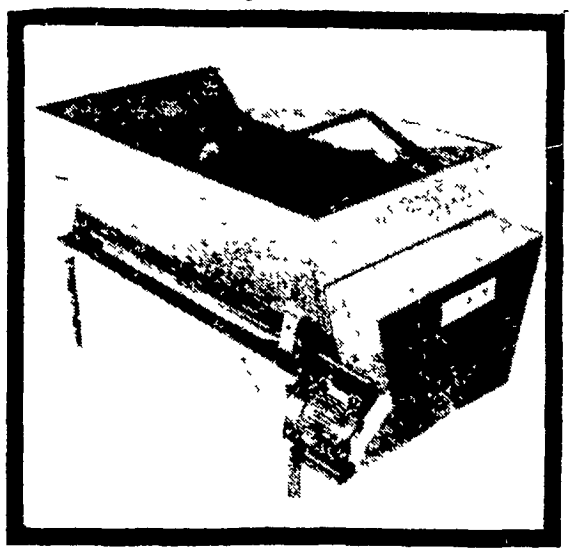
SPRING HAYLAGE SEASON IS HERE. IF YOU NEED A GOOD SILO BLOWER - LOOK AT THE SUPREME 56" BLOWER.
LIST PRICE - $1595.00 ..... SALE PRICE $1400.00

RITCHIE CATTLE & HOG WATERERS



FROM OUR STOCK - 5% CASH DISCOUNT

SUPREME BATCH MIXER



SUPREME BATCH MIXERS AVAILABLE
8 FT AND 10 FT MODELS - w/5 H.P. MOTOR

LOOK AT THIS:
NEW - FAIRFIELD CATTLE WATERER
GAS HEAT ($150.00)
LARGE CABINET TYPE

FOR DETAILS - PLEASE CONTACT:
LARRY HIESTAND
OFFICE 299-3721 — 299 3722

FARM EQUIPMENT

TRACTORS
Ford 8600, cab, air, dual power
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 4000 Gas
Ford 3000 Gas and Dsl.
I.H. 424 Dsl., PS, live PTO
Farmall M, live PTO
Farmall 200
Farmall 560D, PS
Farmall Cub Lowboy, Mott mower, snow plow
Farmall M w/loader
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Case 930D
MH 72 Combine w/2 heads

EQUIPMENT
Ford 7½" 3 pt. mower
Ford 501 mower
Woods 0210 offset mower
Woods offset 80 mower, like new
Ford Haybine
JD 14T baler
I.H. 46 baler w/thrower
Oliver 620 wire tie baler
Ford 3 pt. Hay Rake
NH Hay Rake

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

SPERRY NEW HOLLAND

SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.

N.H. NEW EQUIPMENT
365 Manure Spreader
718, 770, 782 & 892 Fg. Harv.
Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
25, 28 & 30 Blowers
Balers & Rakes

1400 SP Combine, Dies, Hydro Drive, Air Cond., etc. 13' Grain Head $28,750 SPECIAL PRICE

N.H. USED EQUIPMENT
469, & 479 Haybines
1880 SP Fg. Harvester
890 Fg. Harv. w/2R Hd.
717 Fg. Harv. w/2R Hd.
33 Flail Chopper
Flail Att. for Baler
516T Spreader

MISC. USED EQUIPMENT
Leyland Tractor w/loader
6 Ton Truck Chassis
Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Harv. w/cornhead
Farmhand 810 Grinder-Mixer
Oliver 620 Baler w/PU
IHC 40 Spreaders
710 & 830 Starline Tank Spreader
(2) Bale Boxes on Wagons
Rear Unload Wagon
Gehl Wagon Gear
Lamco Forage Box

Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROYAL BRUBAKER SALES • SERVICE

Phone:
717-626-7766
or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

FARM EQUIPMENT

USED TRACTORS
AC 190XT Diesel
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Gehl self propelled Harvester w/3 heads
4, 5, & 6 bottom semi-mted. plows

NEW EQUIPMENT
Fertilizer Spreaders, Gravity Bins, and Wagon Gears In Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

580 Case Tractor Loader & Backhoe. Pay Loaders, Uni Loaders, Allis Chalmers Grader, Trenchers, Fork Lifts, Tractors with Loaders, Stone Pickers, Rotovators, 3 Pt. Landscaping Equipment, Tractors w/Mounted Corn Pickers. 1 & 2 row N.I. Pickers and Shellers, PTO Grain Bodies, Forage Wagons, Gravity Boxes, 2 row Potato Diggers. 1 to 7 Bottom Plows, Disc Harrows, Chisel Plows, Cutditioners, Elevators, Blowers, Grinder Mixers, Flail Choppers, Rotary Mowers, Milk Tanks, Stalk Shredders, Blowers, Wheel Rakes, Harvesters, Spreaders, Front and Rear Mounted Blades, Cultimulchers. Farmall M with Sweet Corn Picker Mounted, Hi Dump Box. Hundreds of Tractor and lot of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
Farmall 350 Gas Tractor
MF 65
JD A
MF 180 Diesel Tractor
MF 50 Gas Tractor
MF 35 Diesel Tractor
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
Ford 532 Baler with Thrower
Ford 8N Tractor
IH 205 Combine
IH 46 Baler
Oliver 620 Baler
Used Manure Spreaders
NI Pickers

NEW EQUIPMENT
MF 245 Tractor
MF 275 Tractor
MF 255 Tractor
MF 230 Gas Tractor
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
Grimm Haytedders
Pittsburg Harrow
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

FOR SALE
6 ft. rotary mower, 3 pt. $485.
Badger 3 beater forage box w/roof $1500.
Kaston forage box $750.
2 Grove 3 beater forage boxes, $1390 ea.
IH 16 ft. forage box w/new 8 ton gear 11L x15 tires with roof, $1725.
Fox 16 ft. forage box $1500.
IH Model 51 forage box w/roof $1365.
JD 485 haybine $1300.
NI 218 spreader, top beater, hyd gate $2975.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
MF 65 diesel $2500, nice condition.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

USED TRACTORS
AC D17 Gas with loader
CASE VAC w/loader
CASE 930 Diesel
DAVID BROWN 1210
DAVID BROWN 1212
FORD 8N
FORD COUNTRY 1164, 4-wheel drive
FORD 8000 Diesel
FARMALL SUPER M w/PS & LPTO
IHC 606 gas w/wf and 3 pt.
FARMALL 826 Diesel (nice)
JOHN DEERE 60
JOHN DEERE 4020 Diesel w/side console, weights, roll bar and canopy

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

NEW EQUIPMENT
WHITE - 2-180 Tractor
2-105 Tractor w/cab
2-85 Tractor
2-30 Tractor
WHITE 7300 Diesel Combine
GEHL-
MC 1090 Mower Conditioner
HL 4300 Skid Loader
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader
41 ft. Elevator

• Suzue 150 4-wheel Drive Tractor

USED EQUIPMENT
JD Blower
JD F125 3 Bottom Mtd. Plow
Farmall M
4 used NH Spreaders
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl Forage Wagon with Roof
Int. Forage Wagon

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

FARM EQUIPMENT

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

Tractor - 2470 Case, excellent, cab, heat, air, live PTO, 717-263-8424

For Sale - Grove dump wagon, steel bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

For Sale - Double axle 340 bu. manure spreader with hydraulic tailgate. 215-286-9343

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906

FOR SALE

40 JD combine with 9 ft grain head, good condition	$4000
80 Super MH combine, 2 row corn head, 12 ft grain head, good condition	$3000
NH 280 baler	$1500
Oliver 770 diesel tractor	$2250
Super 670 M M	$4700
Super 66 Oliver w/hydraulic	$1200
Int H with 2 way hydraulic	$1000
Ford 901 tractor with hydraulic and 3 pt hitch	$2500
Gehl 600 forage harvester with 2 heads	$2100
JD 35 forage harvester with 2 heads	$2500
1300 JD 4 row corn planter, ex cond	$2800
4-65 New Field Diesel tractor, ex cond	$3500
(2) 1469 NH JP Haybines, w/partial cab, one w/Ford motor, one w/Wisconsin motor	$3500
14T JB Baler w/thrower	$1000

All prices subject F O B Hughesville
717-584-2106
FARNSWORTH FARM SUPPLY
103 Cemetery St
Hughesville, PA 17737

IH

Used Equipment
Badger forage wagon, half price of new one.
7000 AC tractor w/cab & air, under 1500 hrs., sale price this week.
Farmall cub tractor w/heat houser, & 60" under carriage rotary mower, A-1 shape.
IH 225 Hay swather
Bale wagon
7040 AC tractor w/cab, air & duals
990 Int. Mower-conditioner, just traded, good shape
NH Haybine, Model 460, A-1 shape
Ford Baler w/thrower, just traded
IH #430 Baler w/thrower
Model 82 Massey Harris combine w/grain header
IH Forage wagon
Model 15 used Hay rake, 2 wheel drive
101 IH Combine w/grain head
IH 2 way hay conditioner
JD Model 45 Combine w/grain head & corn head

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

For Sale - **WINCO** generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

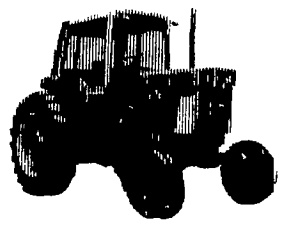
JOHN DEERE

USED TRACTORS
- JD 1010 T
- JD 430 W
- JD 4320
- JD 2010 D with Loader
- Farmall 404 T

USED MISC. EQUIP.
- JD 1240 4-Row Corn-planter
- JD 1209 Mower Conditioner
- Fox 6244 SP Harvester, Used 1 Season
- (2) JD 3 pt. Hitch Post Hold Diggers
- JD 14T Baler with Thrower
- JD 24T Baler

KING
King Horse & Livestock Trailers!

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone: 717-665-2141



NEW TRACTORS
Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

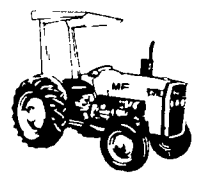
NEW EQUIPMENT
IH 16 x 7 grain drill, single disc
720 forage harvester, special price
510 plow 5-18"

USED TRACTOR
Farmall 756 diesel
Farmall M
Ford 800 w/loader
Ford Jubilee

USED EQUIPMENT
251 corn planter

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

Hitch up to Massey. MF Massey Ferguson



USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
Oliver 550 w/loader
Ford 641
JD KBA 9' disc
MF 510 diesel combine
NH 354 grinder mixer
Farmhand 815 grinder mixer
Gehl 65 grinder mixer
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
NH tank spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518

Tractors
Int 660, 560, 650 diesels, W9 gas
Case CK 930 w/pulley, 500 diesel LA gas
Ford 8N

New Equipment
NI 323 picker
NI 206 spreader
Steel wheel wagon gear
20 & 24 blade disc
9, 10, 12 ft spreader harrows
J & M gravity bins
NH 256 rake
NI wheel rakes

Used Equipment
NI 323 pickers
NI 309 snapper
McD 9 & 7 and model L Papec cutters
JD & McD PTO corn binders w/loaders
McD 7 ft rotary scythe
NI 751 & 752 crushers
NH 404 crusher
NH 451 & 455 mowers
McD #9 trailer gear mower
Nicholson & Grimm tedders
7 x 125 ft endless belt

ELIAS S. BEILER
601 Musser School Rd.
Leola, PA 17540

FOR SALE
MF 300 combine w/cab, 13' hume, reel robot controlled, excellent condition.
JD 1970 3020 Diesel power shift, side console, wf, ex. cond. original hrs.
Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear tandem axle.
NI #214 200 bu. manure spreader, hyd. end gate, top beater
NH 469 haybine
JD AW disc
Brillion 12' cultipacker
IH 5 Flail chopper
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
NI hay rake
MF & JD front end weight

J. A. SHIRK
Rt. 1 Box 519
Narvon, PA 17555
215-445-4280

FARM EQUIPMENT

USED EQUIPMENT

NH 717 Harvester w/hay pickup & corn head
IH 7' 990 Mower Conditioner
IH 464 Diesel tractor
Farmall 460 Gas Tractor
Used Cub Cadets w/mowers

COPE & WEAVER CO.
New Providence
717-786-7351

New MC 350 EA Batch Dryer
List $10,250.
SPECIAL $8,750

New Long 460 Tractor
4 wheel drive
List $9,486.
SPECIAL $6,950

New Long 10' Backhoe
3 pt. hitch
SPECIAL $3,400.

USED EQUIPMENT
7600 Oliver Combine,
Rice tires,
13' grain head,
4 row wide corn head,
top notch condition
$19,500.

Long 30' Grain Bin
11,500 bushel aireation floor with 22' fan, bin-sweep
w/8" unloading system
As Is $5,500.

BETTS EQUIPMENT
232, 3 miles S.W. of New Hope, Pa. 18939
215-598-7501

Kuker Vicon
ALLIED
WOODS ARPS
NEW IDEA
INTERNATIONAL AGRICULTURAL EQUIPMENT
POWER LAWN PRODUCTS
McCURDY CENTURY
HAWK BILT
EZ TRAIL WAGONS GRAVITY BINS

★ ★ OUR ALL-STAR LINE UP ★ ★

McCurdy gravity bins in stock at truck load prices.

EZ trail wagons 8 ton thru 12 ton tandems in stock - finest construction - finest price - 8 ton with 8 ply 11L-15 Tires - $775 - during month of June.

SPRING SPECIAL
Taylor-Way offset disc w/rock flex bearing hangers heavy gauge blades, 10'5" wide, $5100.

Ask about the Vicon Power-Harrow.

N R EQUIPMENT INC.
Stewartstown, Pa.
Ph: 717-993-2511
Red Lion, York Customers
Ph: 246-1972

FARM EQUIPMENT

DEUTZ

MF 285 831 hrs. $10,485
D9006 $9450
JD 21010 Diesel $2,850
MC Deering W6 $1200

New Papec Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elect. or Hand Starting.
Custom-Built diesel Gen-Sets made to customer order.
New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2325.
2 New Deutz F1L - 210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank. $900.
New & Used Deutz diesel engines at special prices. Call for details.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

JOHN DEERE

SPECIALS

New JD 3800 Harvester $5,460.
JD 1900-16' Transport Harrow $1,695.

TRACTORS
JD 3020 D, WF
MM 1050
IH 186, 1 yr. old
IH H, new paint
IH Super C
AC WA

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
JD 4400 Combine w/2 hds.
JD 105 Corn Special w/2 hds.
JD 45 Squareback w/2 heads
Ford 612 Harvester - new

TILLAGE EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
(2) JD 416 F125 Plow 4-16
JD 516 F130 Plow 5-16
JD 950 14' Roller Harrow
Brillion 10' roller harrow

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T Baler
NI Mower Conditioner
NH 451 Mower, used once

MISCELLANEOUS
IH 510 Grain Drill
IH 1250 Grinder Mixer w/scale
IH 555 Manure Spreader
NH 675 Manure Spreader
MF 205 Spreader

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

FARM EQUIPMENT

USED EQUIPMENT
J.D. A & H Tractors
JD 4020 tractor
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
Year-round Cab for JD 3020 or 4020
JD F145 4x16 Plow
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
F Gleaner Combine w/grain & corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
J.D. 24T Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

USED EQUIPMENT

TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4 Bot Plow
- Case 2 Bot Plow
- MF 5 Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2 Row Mtd Picker
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000 100 Harvester
- NI Forage Blower
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- NH 68 Baler

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 A Corn Planter 4 row
- 10 Used Spreaders
- NI 224 10 ton Spreader
- Papec Self Unloading Wagon

NEW IDEA FARM EQUIPMENT

SPECIALS ON NEW EQUIP
• Chisel Plow

*90 Series Tractors In Stock Now!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

JOHN DEERE

JD 4020 side console WF
JD 4020 NF Tractor
JD 3020 Tractor w/Roll Guard
JD 2020 Tractor
IHC 454 Tractor w/ldr.
IHC Cub Tractor w/mower
IH 856 Tractor
JD 494A Corn planter
IHC 4-row corn planter
JD 3800 Chopper w/2 row corn hd
JD 3800 Chopper w/2 row corn hd.
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 224 Baler w/thrower
NH 269 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
AC Mower Conditioner
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

CFH

Bullock-Gandy Jay-Bee John Deere Homelite Yan-Mar

USED TRACTORS
JD 4020 side console
JD 4020, PS

USED HAY TOOLS
MF 12 Baler
IH 440 Baler
NH 460 Haybine

USED FORAGE TOOLS
5½ ft pickup
1 row Corn Head

USED DISC HARROWS
JD BW 12' 6"
JD JBA

USED TILLAGE TOOLS
Lely 400-40 Rotera
Brillion 11' Packer

USED PLOWS
JD F145, 5 x 16

USED CULTIVATORS
IH 4-row

USED SPREADERS
NI 218D, 300 bu , 2 btr
AC 299, 180 bu.

USED GRAIN DRILL
JD FBB 15x7

USED CORN PLANTERS
JD 1300 6-row
JD 1440 4-row 71 units no till
JD 694A 6-row
12 roll tool bar Maxi-Merge units

USED COMBINES
JD 105 Dsl. Corn Special

MISCELLANEOUS
IH 7' Sickle Bar, Pull Type
JD 727 Rotary Cutter

GOOD USED LAWN & GARDEN TRACTORS
MF 14 hp hydrostatic w/mower
Ford 14hp w/mower & sickle Bar Mower
AC 10 hp w/mower

CFH, Inc.
East Main Street
Cecilton, Md. 21913
(301) 275-2195

FARM EQUIPMENT

case

Case 730 Tractor, rebuilt engine, new paint.
King Offset Disc, 10'4" 4800 lbs. w/scrapers
Stak Hand model 10 stacker (Used 1 yr.) w/hyd. power pack
Farmhand M25 hay rake 5-40" wheels, 6' to 7' raking widths
Ford 8N, new rubber, rebuilt engine, complete w/original tinware
JD 15 Flail Chopper
Diesel Tractor, 24 h.p. Yanmar, water cooled, Cat 1, 3 ph., demo unit.
$5,600 Value
ONLY $4,100
or $97.52 per month

T & T SUPPLY INC.
RD #5, Danville, PA 17821
Ph: (717) 275-0927

USED EQUIPMENT
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility

USED COMBINES
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine pull type
IH 715D w/4 row corn head & 13 ft. grain head.
IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head
White 8800 w/cab, A/C & heater, 6 row corn head, 15 ft. grain head, diesel engine

HAY EQUIPMENT
2 IH [SOLD] balers w/throwers
IH 47W baler w/thrower
IH 55W baler w/eng. (C-60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 2/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

case®

New Case 990 Tractor $8,800.
NH 277 Baler, good condition, no thrower
Nice NH 275 Baler w/thrower
MF #12 Baler w/thrower
NH 467 Haybine
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice
Walsh 300 gal. Sprayer

Paul Shover's Inc.
35 East Willow Street
Carlisle, PA
717-243-2686

UNI EQUIPMENT
NI 709D Power Unit w/717 Combine & 713S grain platform (new)
NI 702 Gas Combine w/710 Combine and 711 grain platform (used)
NI Model 177 36' Bale Elevator (new)

In Stock...New Artsway Dion Forage Boxes, New Pequea PTO Hay Tedders and Kilbros Model 350 & 215 bu capacity grain bins

USED CORN PICKERS
NI 2R W pull type w/8 roll husking bed
Oliver 83 2R W pull picker, give an offer
(4) NI 323 1R pickers
NI 310 1R picker
Ford 2R Mtd. picker

USED EQUIPMENT
Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
2-Row 3 pt. cultivator
10' Dunham Mulcher
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
Fox 1-row Harvester w/hay head & pickup head
24' Wooden Elevator w/motor
200 gal Field Sprayer
Hesston 1014 hydro swing windrower, nice cond.
(2) Hesston PT10 Windrower
John Deere Windrower
Gehl 115 Mix-All
Badger unloading wagons
3 btr. w/roof Badger Unloading Wagon on running gear, like new.
Farmhand 6 ton running gear
NH 45 hopper blower
Dion 60" PTO hopper blower
JD 65 hopper blower
10' Brillion landscape seeder
Hawk Bilt 157 tank spreader, as is
NH 345 Tank spreader
NI 214, 217 spreaders, 206 bu.
NI 213-217 Spreader, new paint, VG Cond.
MF ground drive manure spreader

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

NEW

AC-1 Petter 6½ hp w/ starter and hand clutch sale price $900

AB-1 Petter 5 hp, 3600 RPM w/starter/ generator $750

AC 2 Petter 12 hp, 3600 RPM w/starter used a little $1250

Kirloskar 7 hp w/starter and generator $750

USED

AC-1 Petter 6 5 hp, 3600 RPM w/starter $450

VA 1 Lister 7½ hp @850 RPM

(4) PH-1 Petters, 7½ hp $550 to $750

Kirloskar 33hp, like new, w/starter $2000

(4) Rustons as is each $75

200 amp 2-bearing belt drive welder, used $300

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

FARM EQUIPMENT

PATZ SALES & SERVICE

SEE US FOR

- Barn Cleaners
- Silo Unloaders
- Tank Sprcaders
- Conveyors and Feeders

LANDIS & ESBENSHADE
RD #2, Box 283
Quarryville, Pa.
Call Jim at
786-4158

John Deere design, dependability, and dealers make the difference

JOHN DEERE

USED EQUIPMENT

TRACTORS

JD 4020 diesel, SR, & WFE
JD 3010 diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1586 Cab, air, duals, 600 hrs
IHC 460
Case 210 Ind w/hyd loader
IHC Super C
(2) Owatonna 1700
Mustang skid loaders

COMBINES

MF 300, gas, cab, 13' platform, 3-row 38"
IHC 815 Dsl 13' plat , 4 R W
JD 45, 10' plat

MISCELLANEOUS USED EQUIPMENT

9, 10 & 12' spring harrows

SPECIAL ON BALERS

NH 67
NH 277
NH 68
Case 220 w/ejector
AC 303 w/ejector
IHC 420 w/ejector
IHC 37 w/ejector
24T JD w/ejector
JD 14T

USED FORAGE HARVESTER

SP Field Queen w/3 RN, 2 RW & hay pickup
3800 JD pull type, 2 RN, hay pickup

DISC HARROWS

JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

DE LAVAL

★ We Service DeLaval Equipment In Berks, Montgomery, Chester & Bucks Counties ... If you have any problems, call us and ask for:

BART ZIEGLER
26 Years Experience With DeLaval Co.

- See Us For Your Dairy Parlor, Pipeline Equipment and Jamesway Barn Equipment!

SUMMER SPECIALS

- Jamesway Volume Belt Feeder, 50 ft. with Stands...$1800*
- 20 Ft. Volumatic Unloader... $2575*

*F.O.B., Boyertown, PA.

USED EQUIPMENT:

- Surge Electro Brain & Panel
- Surge Double 1½" Receiver Jar & Milk Pump
- Other Assorted Used Glass 1½" Good Cond
- Used 35 Lb Milker Pails
- 1 Used 75 Vacuum Pump
- 74 Vacuum Pump with 1½ HP Motor
- 1 - 5 HP 3 Phase

ERB & HENRY EQUIP. INC.
New Berlinville, PA
1 Mile N. of Boyertown
Phone (215) 367-2169

FARM EQUIPMENT

Wanted - 391 engine for 67 Ford 800 air brakes. Ph 814-674-8414.

NEW EQUIPMENT

White 2-180, 4WD
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30
NI 709 Uni System
NI 708 Uni System
Hesston Windrower 6450 12'
Hesston Stakhand 10
Hesston 33' Field Cultivator

Sept. 1, Interest Waiver on Fox Harvesters
Check Our Low Prices
Also
1977 Prices on Brady Field Cultivators

USED EQUIPMENT

Farmall H
Farmall C w/loader
Farmall Cub w/sickle bar
MH 44
AC WD
Hesston Stak Hand 10 1 yr.
Fox SPF Super-D Harvester
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Case 516 Plow
Oliver 6-20" row planter
Artsway 750A Silo-Mix
Bearcat 72A Flail Chopper
Hesston Stakhand 30
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower
15' Bush Hog Rotary Mower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

For Sale - JD Haybine 480, good condition, 41200. 717-235-6663 or 301-877-3818.

The proof is in the wood

Unadilla Silos
Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD2, PA
17555

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

★ (2) AC 4-Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd , Row Markers, 77 Air Champ Units and Insect Attach $6,000 ea
★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) $1375.
★ AC 1200 Series, Field Cultivator, 12½ $1495
★ Glenco SSP-7B 7-Tooth Soil Saver with Glenco coil tines $4750
★ Glenco SSP-9B 9-Tooth Soil Saver with Glenco Coil Tines $5450

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

USED EQUIPMENT:

F Gleaner with 13' Grain Head
MF 33 QT Cornhead
Gleaner 330 Cornhead
729 Uni-Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

PARTS BY THE THOUSANDS

Dismantling tractors & loaders, also RT loaders & dozers Cat D2 thru D9, 933, 955, 977, DW-15, 20, 21, IH TD-340 thru TD-25B, 175B, A C HD-4 thru HD-21, Oliver OC-3, AG, BG, DG, Mich 75 thru 180, J D Mt 40, 420, 440, 1010, 2010, Hough HF, HM, H100

NEW & USED CHAINS & ROLLERS
TRACKS REBUILT — STEERING CLUTCHES

For Sale: Crawlers: Cat D2, D4, D6s, D7s, D8, & D9, Loaders: 955s, 977s, (2) Case 580Bs, Case 530 Cat 966C & A, Mich 75 Srs III, Graders & Cranes.

"If not listed, ask for it!"

Wanted: Crawlers & Loaders running or for parts.

ENGINES BY THE HUNDREDS:

Cat; A.C.; Int.; Case; Continental, Hercules; Buda; Cummins; Waukesha; Murphy; John Deere; G.M.; Pony Motors.

BEN LOMBARDO EQUIPMENT CO., INC.
R.D. #8348
Sinking Spring, Reading, PA 19608
215-678-1941

FOR SALE

Oliver 540 corn planter 4 row
Oliver 77 w/steel wheels
MF 1155 w/Duals
IH 656 hydro (SOLD)
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4020 side console

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

USED EQUIPMENT

TRACTORS
IH 686 Diesel
IH 706 Gas, WF
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End, 3 pt Hitch
AC 7060, Loaded -213 Hours
AC 190 XT Diesel Engine Overhauled
(2) IH Super A with Mower
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D, $1,000
IH 350 Gas
IH 504 Gas, Fast Hitch
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
Oliver 70
MF 35 Gas Tractor with Loader
8N Ford
Ford 6000 Commander with wide Front End
Farmall A with Cultivators & Equipment
Farmall H
2 Farmall Cubs
(2) Farmall M's 1 with Loader
VAC Case w/Blade $900
MM G1000 D Vista, Real Nice!

HAY EQUIPMENT
(2) Int 990 Mower Conditioners
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air Ready to Go!
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 266 Stalk Shredder Attach
NH 479 Haybine, Like New
NH Thrower with Motor
(2) IH 550 Chopper w/2 row narrow head & pick up head
Brady 2 Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper
JD 483 Mower Conditioner

TILLAGE
Bush Hog 5 Shank Subsoiler
Oliver 6 Bot Regular Trip Plow
JD 3-Bot 3 pt Hitch Plow
IH 411 4-Bot , Fast Hitch
IH 475 Disc Harrow, 11'6" - 7 spacing
IH 490 12' Disc Harrow
Bush Hog 18' Wing Disc Harrow
JD 16' AW Disc Harrow
JD 12' AW Disc Harrow
JD 3 Bot 16" pull type plow
IH 55 2-Rank 11' chisel
IH 55 13' pull type chisel
JD 4 row wide cultivator, 3 pt hitch
JD 4 row narrow cultivator, 3 pt hitch

MISCELLANEOUS
IH 234 2 row Mtd Picker Sheller
JD 694 6-Row Planter
(2)IH 400 Cyclo 4-Row Planters
NH 510 Spreader
NH 512 Spreader
Int 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forage Wagon
JD 15x7 Grain Drill, DD, combination
JD C380 Fertilizer Spreader 3 pt
2001 Loader for IH 424

NEW EQUIPMENT

New Fahr KH 40 16' Hay Tedder
New McCurdy Gravity Boxes running gears and Augers in Stock
John Blue 4 ton spreader
John Blue 300 & 500 Gal Sprayers

SEE US FOR

- Athens Equip
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto Spreader

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri. till 9
Sat. till 4

FARM EQUIPMENT

For Sale - TD9 loader, 92 series, 4-in-1 bucket, completely gone over, very good. $8700. PH: 717-626-5678.

USED EQUIPMENT

Tractors
Farmall H
Farmall M
F 1066 D
F 1206 D
F 856 gas
IH 154 LoBoy w/Mower
Long 560 w/Loader
Oliver 1850 D

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
JD 4F 16"
MF 6F 14"
Oliver 5F 16"
IH 3 F Trailing
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage
IH 770 Offset Disk
16' S.T. Harrow
JD 15' S.T. Harrow
Howard S.T. 180 Rotovator
Dunham 15' Cultimulcher

Planters & Drills
IH 56 2 Row Planter
300 Gal. Sprayer
JD 1250 6 Row
IH 449 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH M 16x7 Drill
IH 10 16x7 Drill
Oliver 13x7 Drill

Pickers
IH 234 (2)
IH 2MH
IH 2MHD
Sheller att for 234
NI 1 Row Pull Type
NI 327 Super Sheller

Combines
IH 815
IH 403
IH 205
Gleaner C II
MH 82
MH 26
IH 744 Corn Head
IH 227 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
IH 2 Hay Conditioners
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mowr
2 pt. Mowers
IH 115 Side Mt. Mower
JD Mower
IH 5 Flail Chopper

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/engine Drive
IH 50 w/PTO Drive
IH 15 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717 Harvesters w/Heads
IH 42 Blower
Gehl Blower
Kools Blower
AC 56 Flail Chopper
Brady Flail Chopper
Farmhand Feeder Wagon

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 97 4 Wheel Drive..... $4200.
MF Super 90 Diesel Tractor ..... $3800.
Hesston self propelled Haybine
(3) Used MF 760 Combines
(3) Used MF 750 Combines
(5) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used Gleaner Model K
(1) JD 55 Combine

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

USED EQUIPMENT

815 International hydrostatic combine with diesel engine,
810 grain platform and 844 4 row corn head
403 International combine with grain platform and 4 row corn head
Massey Harris #92 combine with 10' grain platform
Allis Chalmers M Gleaner combine
New Idea model 704 V6 gas uni system
New Idea model 717 combine with grain platform
New Idea Model 710 combine
Case model 550 9' cut haybine
Gehl model 95 grinder mixer
2-Gehl model 65 grinder mixers
Allis Chalmers model 7040 tractor
Allis Chalmers model WD45 tractor
Allis Chalmers Model 782 chopper with 2 row head and pick up attachment

NEW EQUIPMENT

Gehl Bale #1500 Round Baler
Model 450 Grain Chief Dryer

WERTZ GARAGE, INC.

Lineboro, Md.
Phone (301) 374-2672

The Time Is Right . . The Price Is Right!!

This Week's New Equipment Specials...

★ **MODEL 501 FORD 3 PT. HOOKUP SICKLE BAR MOWER**
• Pitman Type with 7' Heavy Duty Bar & 2 Knives **$895**

★ **MODEL 515 FORD 3 PT. HOOKUP SICKLE BAR MOWER**
• Belt Driven with 7' Heavy Duty Bar & 2 Knives **$1095**

★ **MODEL 503-2 FORD 3 PT. HOOKUP SIDE DELIVERY HAY RAKE**
• Complete with 5 Bar Reel and 90 Single Tine Steel Teeth **$969**

WHATEVER YOUR EQUIPMENT NEEDS, STOP IN OR CALL . . .

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.

2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

USED EQUIPMENT

TRACTORS
JD 3010 w/wide front
JD 50 tractor
IH 140 w/cultivator
IH 404 w/4 row cultivator
IH 706
JD A w/3 pt hitch
JD B (old style) w/cultivator

HAY EQUIPMENT
JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
NH 65 baler
Ford 3 pt. mower
JD 483 mower cond
MF 81 mower cond.
Smoker elevator
Case elevator
NH Flail chopper
M-C Flail chopper

HAY EQUIPMENT (cont.)
IH 110 Forage box
NH Forage wagon
NH 7' pull type mower

TILLAGE EQUIPMENT
JD KBA 10' disk
JD BWF Disk harrow
JD AW Disk harrow
JD RW Disk harrow

MISC. ITEMS
JD 3P Ditcher
York 3 pt Stone rake
Mayrath 30' Auger w/motor

LAWN EQUIPMENT
JD 212 w/47 mower
JD 100, like new
JD 57 Riding mower
IH 12 h p w/mower

PIKEVILLE EQUIPMENT, INC.

R.D.2, Oley, PA
Phone: 215-987-6277

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

Ford Tractors Equipment

New Ford Model 3600 tractor
New Ford 4100 tractor
New Ford Model 4600 tractor w/cab
New Ford Model 6700 tractor w/cab
New Ford Model 8700 tractor w/cab
New Ford Model 537 haybine
New Hesston Model 10 Stak Hand
New Brady #722 Chopper
Used AC #720 Chopper w/2 row corn head
New Ford baler model 532
Demonstrator MC chopper
Used Ford baler model 532
Used Fox chopper model 900 w/2 row corn head
New Model 19E MC rotary sythe
Used Fox chopper model 400 w/pu hay head & 2 row corn head
New Model TLB General engine roller trailer
2 Used rollers, 1-2 ton models
Cub Lowboy used tractor
Used Cub 59 mower

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

USED EQUIPMENT

COMING NEXT WEEK
1978 JD 4400 COMBINE CUT 100 ACRES
(2) JOHN DEERE 300 PICKERS w/3-ROW 30" HEADS

(2) NI 727 Uni Husking Beds
Farmall Super A SOLD tivators
Farmall 560 Gas w/ SOLD hitch
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled
WILL TRADE HEADS
JD 444, 443, 643 corn heads
15' Grain platform cc 630 corn head for MF Combine
1976 JD 4400 Dies SOLD mbine
Gleaner C Combine w/grain platform, cheap!
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
IH 615 Combine
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Case 930 Comfort King, Standard Tread.
Case 930 Standard with cab
Farmall 656 Hydro Dsl.
Farmall 450 Gas Tractor
IH 86 Hydro w/38 hrs.
NI 12 Roll, Narrow Row, Picker
NI Uni 729A Sheller w/731 wide 4-row corn head.
NI Wide row pull picker w/8 roll bed
Lots of Front and Rear IH Weights

RAYMOND B. LEAMAN

Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

NI 706 UNI-SYSTEM

Diesel, like new, 624 hrs.

#728 4-row narrow head
#727 husking bed
#730 4-row wide

717-442-8134

MF Massey Ferguson

NEW EQUIPMENT SPECIALS

	List	SPECIAL
MF 124 Baler w/thrower	$6563....	$5500
MF 880 4-18 auto-reset semi mtd Plow	$5284.....	$4100
MF 82 3-16 Plow	$1767.....	$1525
MF 720 12 ft Disc	$5361.....	$4675
MF 33 17 run grain & fertilizer Drill	$3845....	$3150
Gehl MC 1090 Mower-Conditioner	$5125.....	$4600
Hawkbilt 187 Tank Spreader	$3525.....	$3250
MF 160 Spreader	$2544.....	$2250

LEBANON VALLEY IMPLEMENT CO.

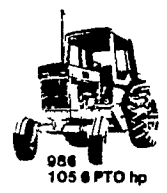
700 E. Linden St., Richland, PA
Phone: (717) 866-7518

M & R EQUIPMENT, INC.

New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511

- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

1086
131 4 PTO hp


986
105 6 PTO hp

NEW EQUIPMENT SPECIALS!

IH 7' Trailing Chisel, hi-clear Shanks $1550	720 FORAGE HARVESTER All Electric Controls Hay Pickup Head $6600
IH 370 disc 11'6 ' cushion hitch 7½ spacing $2200	' Red Power" 1086 special edition cab air, difflock AM FM 8 Track

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Auto. Header Control, shaft monitor

IH 315 packer mulcher 12 4
1086 Tractors cab, air difflock
986 cab air difflock
886 cab air difflock
(1) 686 Diesel
584 row crop
84 hydro tractor
IH 540 Spreader
IH 56 Blowers
IH 6 row Cyclo w/Liq Fert no-till
510 18x7 combination drill
720 Forage Harvester
IH 510 4x16 plow
IH 10 trailing 55 chisel
830 Forage Harvester
IH 445 baler w/hyd bale tension
IH 435 baler w/hyd bale tension
IH 7 Trailing Chisel
1190 Mower Conditioner
510 16x7 plain drill
35 Hydraulic hay rake

WE HAVE JUST RECEIVED OUR TWINE SHIPMENT!
BUY IH TWINE THE FINEST
Also, we have plastic roll bale twine

PARTS DEPT.

Need a droplight or extension cord for the home or shop?
Stop in & see our new selection of IH electric cords & SAVE!

ANNOUNCING GREAT WAIVER PROGRAMS

	Waiver Until
Chisel Plows	9-1-79
Vibra Shanks	3 1-80
Disc Harrows	3-1-80
Packer Mulchers	3-1-80
Plows	9-1-79
Planters	4-1-80
Spreaders	1-1-80

USED EQUIPMENT

Leyland 154 tractor 30 h p
IH 450 diesel
TO 30 Ferguson 3 pt
Ford 8N 3 pt
NH #27 blower
710 plow 6x16 auto reset
(2) 550 IH forage harvesters
JD 34 harvester w 1 row head hay pickup
(2) 990 mower conditioners in good condition
NI 179 Cutditioner like new
710 6x16 auto reset plow
108 cub cadet excellent
128 cub cadet excellent
IH 700 plow 5 x 16 auto reset
JD 3 pt hitch plow 3 x 16 ex cellent
IH 550 plow 5 x 16
JD 1300 chisel like new
JD 8 offset disc
IH 400 cyclo liq fert monitor no till $2900
MF 4 row planter like new

2 row mtd JD planter
2 row mtd IH planter
249 IH pull type planter excell
IH 455 planter 4 row
Century 300 gal trailing sprayer excellent
200 gal Huskee sprayer
IH 56 blower
IH 130 spreader new web
IH 370 disc 14 nice
JD 12 disc F filler nice

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT
Bullion
SPERRY NEW HOLLAND
Vicon
ALLIS-CHALMERS
KUBOTA®

CRUST BUSTER TILLAGE

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

NEW HOLLAND Interest FREE on Forage Equipment Till 8/1/79

TRACTORS
(2)AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
AC 7040
Case 470 w/Loader
Farmall Super M
Ford 4000 Gas
Ford 800 w/loader
JD A
IHC 706D w/Load (SOLD)
AC 5040, low hr (SOLD)
Case 530 Gas

HARVESTERS
NH 1890 SP, 4 wheel drive 330 head
NH 707 WPU, 1-row, Ex Cond
NH 27 Blower - Excellent
(2) NH Super 717
Gehl 99 Blower

PLANTERS
AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No-Till, 4-row

HAYBINES
(2) NH 495 Used
NH 1112 Speed Rower Dsl, cab, air, hydro
(1) (2) PT 10 Hesston, good
Case 650 SP Windrower

SPREADERS
NH 510 Box
NH 365 Tank

BALERS
NH 69 w/motor
(2) NH 268
NH 850 round
NH Super 69 w/thrower
NH Super (SOLD)
JD 346 w/thrower,
IH 37 w/#10 thrower.

MISCELLANEOUS
NH TR70 Combine, 6RN, 13', Ex. Cond
JD Gyro Mower 6'
9' 3 pt chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
NH #8 crop carrier, ext sides & roof
John Blue Dry Fert Spreader
2 & 3 B mounted plows
JD cultimulcher
Hough loader
NH 1034 Bale Wagon Ex Cond
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
AC CW/belly mower
Gleaner C II Combine, 4R & Grain

Sales Call Ed Greenleaf — Sales Call Chuck Huester
Service Call Scott Greenleaf
1207 Telegraph Road, Rt. 273 East
Rising Sun, Md.
301-658-5568 301-398-6132
Immediate Financing
Hours Mon thru Fri 8 to 8 Sat 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone: 717-786-2252

FARM EQUIPMENT

TRACTORS
Oliver 1950T, 1750 w/cab
880, 77G,
MM 955
JD 2040 D w/145 loader
JD 530 PS & 3 pt.
Farmall A w/blade

COMBINES
White 8600 w/4 row and 13' grain head
AC C-II 4 row 13'
IHC 151 2 row 10'

HARVESTERS
NH 880, 818, 717, 616 All w/corn heads and pickup heads
IHC 350

FORAGE BOXES
New Holland and John Deere
Also Bale Wagons

BALERS
(2) NH 315
NH 278
MF 560 Round Baler
OMC 540 Stacker
JD 800 Windrower

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

FOR SALE USED TRACTORS
Long 560 4 wheel drive
Int. 1066 w/cab
AC 5050
JD 450 dozer
Case 450 loader
AC WD 45, D17, 160, 175, 180, 185, 190XT series 3, 200
Ford 641 & 861 w/loaders, 5000 & 5600
MF 35 & 165
JD 2010, 1020 w/loader & 4020
IHC cub, super MTA, 340, 400, 460,560, 464, 756
Used Fahr, Grimm, Niemeyer, & Nicholson hay tedders
New & used bale bodies, bale movers & elevators, 3 pt. fast hitch & semi mount & trailer mowers
Used mower conditioners: Hesston PT7, NH 467, 469 & 479 & Gehl 880
Cutditioners: NI 270 & 272, MC
Used AC & NH forage blowers
Used choppers: NH 770 & 880, Hesston 7020, JD 35, various 1&2 row corn heads & pickup heads
Used AC, NI, NH & JD side rakes
NI, JD, MF 3 pt. side rakes
Used balers: NH 65, 68, 69, 273, 275, 276, Hesston 4500, MF 124, JD 24T, & 224T
New & used Grimm & Fahr tedders
Used Lely & Nicholson tedders
New & used bale movers, bale elevators & mow conveyors
New & used bale bodies
Large selection of new AC farm tractors, 22 to 140 h.p.
NI hay tools
Hesston mower conditioners & forage harvesters

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

TRACTORS

IH 450	IH 424
IH 350	Oliver 1650
IH 544	JD 4010
IH 340	JD 2010
IH 300	JD 4030
IH 606	JD A
IH 806D	JD B
IH 504	

MISC.
AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

USED EQUIPMENT
NH 36' elevator; NH 68 baler; NH 55 hay rake; IHC 100 fast hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction: AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

GRAIN EQUIPMENT
Grain Bins 1100 - 150,000 bu. cap.
Hopper Bins
Shivvers In-bin Drying Systems
Continuous Flow Dryers Farm or Commercial
York Legg Elevators and Conveyors
Portable Augers - Grain Cleaners
Moisture Testers
Electric Motors - Special Savings

FARM DUTY - SINGLE PHASE

1 HP - 143T - $ 99.60	1½ HP - 145T - $120.40
2 HP - 145T - $150.00	2 HP - 182T - $166.75
3 HP - 184T - $188.60	5 HP - 184T - $235.75
7½ HP - 215T - $366.85	10 HP - 215T - $399.05

Complete Sales - Service - Installation
THOMAS BACHMAN & SONS
2501 Fallston Road, Fallston, Maryland 21047
Phone: (301) 836-6877 — 557-7529
Lancaster Area Call Norman Leaman (717) 464-3688

WISCONSIN Heavy-Duty ENGINES
6 to 65 H.P.
AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY
FISHER ENGINE SERVICE
Amos L. Fisher
3141 Old. Phila. Pike — 717-768-3729 — Bird-in-Hand, PA 17505

FIELD QUEEN FORAGE HARVESTERS
HESSTON FARM EQUIPMENT

SPECIAL
7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
CALL FOR DETAILS

Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

JUST TRADED
1974 Field Queen Side Dump

- 6610 SP Windrower w/Perkins Diesel Power
- 1014 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

JUST TRADED
HESSTON
1014 Hydro Swing
JOHN DEERE
78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Conditioner
Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons
Gehl Dump Wagon, like new

FORAGE EQUIPMENT
AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads.
1970 NI w/1978 3-row W/N corn head & hay head
Fox Max I, Fox Max II
Fox Super D, Fox SP Gas with heads

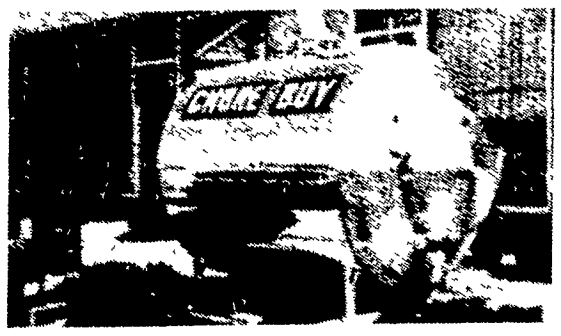
FRANK WALTERS
717-392-7795
Res. 717-733-3665

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705

SPRING SALE OR LEASING ON FIELD QUEENS AND HESSTON HAYING OR FORAGE EQUIPMENT CALL FOR DETAILS
LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

HESSTON CORPORATION
Hesston Sales & Service Center
1190 Enterprise Road/East Petersburg, PA 17520
Telephone 717-569-8756

It's Time To Buy Your CHORE BOY division of cego, inc.



KWIK KOOL BULK TANKS
The most effective and efficient refrigeration system available in bulk milk tanks today. Features include pressure-formed urethane foam insulation, end-mounted controls, dial-amatic washer, interchangeable lids and seals, round double wall construction. Space saving thru-the-wall or regular installation.

USED TANKS
- D-2 600 Gal. Girton w/5 H.P. Deicler
- D-2 600 Gal. Girton
- 500 Gal. Milkeeper

GIRTON BULK TANKS
GIRTON Dairy Equipment
GIRTON MFG CO
"Performance speaks Louder Than Words"

Sult's Refrigeration Service
RD 1 GORDONVILLE, PA 17529
Off Rt. 340, 1 Mile East of Intercourse on Hatville Rd.
★ 24 HOUR SERVICE ★
717-768-8555

FARM EQUIPMENT

FARM EQUIPMENT

FREY BROS. MFG.

QUARRYVILLE, PA PHONE (717) 786-2146

- Farm Gates
- Head Gates
- Calf Creep
- Steel Fence
- Free Stalls
- Loading Chutes (Slop Stops)
- Steel Buildings
- Automatic Wagon Hitch
- Ritchie Waterers
- Electric Gates
- Al Chutes
- Ear Tags
- Feed Bunks
- Hay Racks

WRITE FOR FREE CATALOGS

MF Massey-Ferguson · HESSTON FARM EQUIPMENT · ALLIS CHALMERS · Simplicity LAWN EQUIPMENT · GEHL

PETERMAN FARM EQUIPMENT, INC.

PHONE (717) 249-5338 or 249-2150
FARM AND LAWN EQUIPMENT
225 YORK ROAD CARLISLE, PA 17013

SPECIALS

Hesston, new PT 10 ..... $3,645.00
Fox Forage Harvester, model 2255, 2 row cornhead, 5 ft. pick up knife sharpener $7,990.00
Moridge, model 400, grain dryer $6,750.00
Massey-Ferguson 14 ft. Forage Box, 8 ton gear, new tires $3,850.00
Lamco, 16 ft. Forage Box with roof, 8 ton wagon gear, new tires $3,495.00
Massey-Ferguson 300 Combine, 2 row corn head, 13 ft. table, real good .. $13,900.00

FARM EQUIPMENT

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
IHC 1206
'74 Ford 3550 Diesel, 13' backhoe, torque converter trans.
(2) 9N Fords
Farmall M
Farmall 560
Case late model backhoe loader
Ford 8N

EQUIPMENT
JD 35 Harvester w/2 heads
880W (Demo) pickup Head
Ford 3 pt. hitch Hay Rakes
IHC 47 Baler w/thrower
NH 270 Baler
MF 82 SP Combine w/12' head
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
NH 469 Haybine
IH 1150 Grinder-Mixer
Ford 642D Combine w/13'head
Late model NH 513 Spreader

CHARLES S. SNYDER INC.

RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

case®

New Owatonna Windrower, Used about 25 to 50 acres.
IHC 203 & 205 Combines w/13' grain heads

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

FARM EQUIPMENT

FOR SALE — OWNER RETIRING

1 owner 1969 AVCO NEW IDEA UNI SYSTEM

w/combine, grain platform, 2-row corn head and forage harvester with 2-row corn head, rubber and paint very good, always stored inside, sheet metal excellent condition.

$11,000. or best offer,
717-624-2429 after 8:00 P.M.

J I Case Needs a Few New Dealers

We are looking for enterprising businessmen who understand agricultural equipment retailing "We" being the J I Case Company Founded in 1842, Case now has over 3,000 dealers world-wide and an unsurpassed reputation for product quality, reliability and current growth

If you think that the farm equipment business requires involvement with many different product lines, you'll find Case an interesting exception As a Case Tractor Specialist, you concentrate on *one major product line,* agricultural tractors and related tillage tools, because Case builds nothing but tractors for the farm market

Case Dealers sell twelve basic tractors, 43 to 300 horsepower Five models are under 90 horsepower, four are the exciting new 90 series - 108 to 180 horsepower, and our three big four-wheel drive tractors lead the booming 4WD market

High potential marketing areas are available now Profitable Case light construction and outdoor power equipment contracts may also be available As a Case Tractor Specialist, you would benefit from liberal financing policies, attractive consumer terms and time-proven Case Rental Systems

Case product and policy advantages, when combined with your own aggressive sales and management abilities, will afford you the opportunity to realize an excellent return on your investment

Are you interested? Please contact

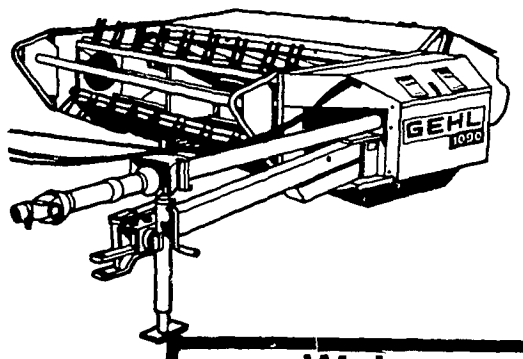
W.M. KIMBROUGH
Dealer Development Manager
J I Case Company, P O Box 50128
Indianapolis, Indiana 46256, or call collect
(317) 849-4770.

J I Case
A Tenneco Company

case

GEHL FARM EQUIPMENT

You say when! You say where!



This year you can make the best hay ever with a new Gehl mower conditioner And we've got a demonstrator model we'll bring to your farm to show you how You say when, you say where! We'll be there, with a Gehl mower conditioner Check these features 2 sizes, unitized frame, "Leaf-Saver" conditioning rolls, new cutterbar design, quick-adjust windrow shields, and more!

Give us a call today and set up a free, no-obligation demonstration on your farm You say when, you say where!

(Offer available thru participating dealers)

Waiver of Finance Charges Till Dec. 15, 1979

USED EQUIPMENT

TRACTORS
Case 300 G
Case 830 D
Case 870 Cab
Case 970 Cab
Case 1070 Cab - Air
D.B. 770 D
D.B. 880 D - Loader
D.B. 885G - Loader
J.D. 2010D
J.D. A
A.C. D17G
Loader Backhoes ($8000 & up)

UNI-SYSTEMS
701 G Power Unit
702 G w/combine
760 Harvester
Assorted Heads

NEW IDEA EQUIP.
3 pt. 5 bar rake
Hay Crimper
272 Cut-ditioner
Manure Spreaders 202, 212, 213, 214
323 1 row pickers
335/327 2 row picker
325/314 picker sheller
314 sheller unit
330 3 row picker

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
AC Forage Box-Roof
Grove Forage Box
Gehl 88 Blower
Fox Table Blower

MISC. EQUIP.
Gehl 1500 round baler
Hesston PT-10 mow-ditioner
Case 2 row planter
6 ton trailer
Dunham cultmulcher
Brillion cultipacker
36' King Wyse elevator
M.H. grain drill
Brady flail spreader
Gehl 95 grinder-mixer
Gehl 115 grinder-mixer
OMC 117 grinder-mixer
Westmore 878 grinder-mixer

SALES & SERVICE

A. L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA.
PHONE: 717-786-3521
After 5 P.M. Call Dave Trout. 717-786-2920

LOOK NO FURTHER FOR GOOD USED EQUIPMENT

TRACTORS
JD 2010 D w/Kelley 1 dr
JD 2510
JD 3010
JD 4010 D wf, cab
JD 1020 D
JD 3020 D
JD H
IHC 656 D Hydro
IHC 706 Gas
IHC 350 D Farmall
IHC 1066 Turbo D

PLOWS
JD 145 plow 5 16
JD F680 plow A 4-16 trail plow
MF 4 row 3 pth
JD 125 plow 4 16
JD 350 plow 5-16
White plow 3 16
Oliver plow 3 16
Case plow 3 18 spring reset, 1 yr old
Case plow 5-16 semi mtd

CORN PLANTERS
New JD 71 Flex-planter, 2-row
Case corn planter, 3pt 4-row
JD 1240 w/monitor, A 1 cond
JD 290, 2 row
MF 4 row 3 pth

COMBINES
JD 40
JD 55
MH Clipper
IHC 76
JD 12A w/motor & bin

SPREADERS
NI 224 Tandam
JD 40

LOADERS
JD 48 loader w/60" bucket
JD 48 loader w/60" & 84" buckets

HAYING EQUIPMENT
3 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
JD 224 baler
JD 14T baler
Farmec 36' elevator
Little Giant 32' Elevator
Smoker 29' elevator
IHC 27 #10 thrower, reconditioned
Int 430 baler #10 thrower
NH 1469 SP Haybine
IHC 716 mower conditioner 7 ft
New JD 3800 harvester
New JD 6000 blower priced drastically reduced
NI hay conditioner
IHC #2 hay conditioner

GARDEN TRACTORS
HD 316 1 yr old.
JD 300 with mower
JD 112 w/mower
JD 110 w/mower and blade
IHC 76 cadet with mower
IHC 60 cadet rider
2 MF 7 hp, w/mower
Colt w/10 hp w/mower
MF 1655 w/54" mower & 54" blade tire chains, like new
Toro 8 hp, 32" cut, 1 yr old like new

SPECIAL OF THE WEEK

JD 3800
FORAGE HARVESTER
Was $6900
NOW $4700

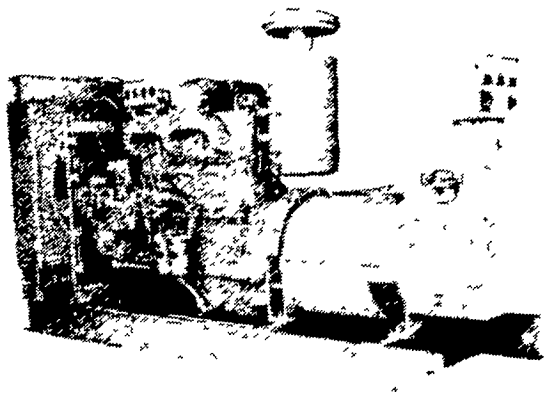
AUKER-ENA EQUIPMENT

Oakland Mills, PA. 17067
717-463-3511 436-2235

JOHN DEERE

KATOLIGHT

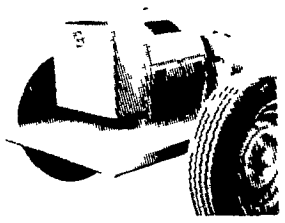
BEFORE YOU BUY CHECK OUR PRICES



Katolight Standby Power Packages give you the finest in power outage protection. Wide choice of models in sizes to 1000 KW. Automatic or push-button transfer, L.P. gas or diesel fuels Extra overload capacity Models for irrigation, also

Low Cost Protection Agri-Alternator

Could pay for itself in one blackout Can be run continuously until power is restored PTO drive Use for portable power, too Sizes to 150 KW



SEND DETAILS ON STANDBY POWER

Name _____

Address _____

Phone _____

MARTIN'S MACHINERY

HARLAN MARTIN
P.O. BOX 35, MARTINDALE, PA 17549
Bus. Ph: 215-445-4800 Res. Ph: 215-267-7771

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS

Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
JD 4020 Diesel
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
MF 50
AC D17 w/loader
AC WD45
AC WD

COMBINES

AC Gleaner E w/cab, grain & corn heads
AC Gleaner CII w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads 1968
IH 815 w/cab, air & heat, 13' grain head & 430 corn head.
IH 205 w/cab, grain & corn heads

COMBINES (cont.)

Oliver 535 w/cab, grain & corn heads.
MF 82 w/grain & corn heads.

HAY EQUIPMENT

McCormick 46 Baler & thrower
Oliver 50 Baler & thrower
AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
New Holland 880 Harvester w/2-row corn & pick up heads.
New Holland 717 Harvester w/1-row corn & pick up heads.
JD 38 Harvester w/2-row corn & pick up heads.
AC 904 Mower Conditioner
NH 36 Flail Cutter
Meyers 8 Foot Mower Conditioner
IH 33 Hay Conditioner
NI 751 Hay Conditioner
NI 56 Hay Conditioner
Mayrath 41 Foot 6 Inch Auger w/motor, like new.

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

JOHN DEERE

NEW COMBINES

JD 6600 side hill combine w/15' flexible platform

USED COMBINES

JD 45
MH 60

USED TRACTORS

AC C
Case VAC
Farmall H
Farmall M
JD A
JD B
JD 50
JD 520
JD 720 D
JD 430 D
JD 1020
JD 1530
JD 3010
JD 3020
JD 4020
MF 35 Turf

USED BALERS

AC 303 w/thrower
IH 241 Round
JD 14T
JD 24T w/ejector
JD 336 w/ejector

MILLER'S SALES & SERVICE, INC.

West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

NEW IDEA OMC SUNFLOWER LELY Badger ECHO WALSH FOX BRADY

Tag#	Description	Regular Price	Special Price
3366	IH 460 Farmall Tractor	$3275	$2895
3822	JD 4020, power shift Tract..	$10,900	$9487
3804	Athens 11' Chisel Plow	$950	$795
2084	Inco 3 Pt. 1 Btm Plow	$230	$95
3908	JD 12' Wheel Disk.	$895	$627
3555	IH 10-A Disk	$195	$56
3996	Case 16x7 Drill	$295	$125
3854	IH 249, 2-row Planter	$495	$225
3384	MF 46 4- row Planter	$795	$590
3995	IH 2A Hay Crusher	$295	$125
1029	IH 37 Baler	$775	$581
3521	Fox 2000 Harvester, 2-row pick up	$5859	$3977
2713	Gehl FH84 Harvester, 1-row	$995	$595
3615	Gehl 188 Harvester, 2- row, pick up	$1498	$795
3623	NH 818 Harvester, 1-row, pick up	$2295	$1895
2631	Fox Super 1000 Harvester, 2- row, pick up	$4995	$3733
2804	IH 650 Harvester, 2-row.	$3395	$2195
4074	IH 225 Swather, 10'	$3995	$2995
4125	OMC 230 Windrower	$995	$695
3891	IH 990 Windrower	$1950	$1495
3938	NH 55 Rake	$895	$795
3432	Bear Cat 72A Flail Chopper	$1475	$1195
3814	Gehl 72 Flail Chopper	$1295	$995
3607	NI 702 Uni Tractor	$5995	$3995
3646	NI 711 Uni Platform	$1595	$1196
3645	NI 710 Uni Combine	$2970	$2295
3701	NI 729-A Uni Sheller	$4975	$3995
3545	NI 731 4-row corn head	$5500	$4595
3546	NI 738 4-row corn head	$5500	$4595
1068	NI 760 Uni Harvester	$1575	$995
3633	Oliver 18 Pull Combine	$3890	$3200
3812	IH 1150 Grinder Mixer	$1995	$1650
4121	IH 56 Blower	$795	$571

★ ALL SPECIAL PRICES ARE AS IS WHERE IS. ★

- **IH 205 Combine with Cab, 13' pick up reel platform, 2-row corn head**
- **IH 203 Combine, 10' platform, 2-row corn head**

2% Cash Discount on All Parts

The Place to Buy New and Used Equipment.

CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St., Chambersburg, PA Phone: 717-264-3533

SAVE $ $ $
BUY NOW AND GET A SPECIAL DISCOUNT

THE COMPANY THAT USES GREEN & WHITE ROOFS, THE BEST MATERIALS, AND EXPERIENCED CREW. INSURES QUALITY & BEAUTY DONE EXPERTLY TO YOUR SATISFACTION.

(Plant)
R.D. 1,
Box 93
Shermansdale,
Pa. 17090
717-582-4108

NEGLEY & MILLER SILOS

(Sales)
Rose Pollock
office
717-582-4108
Home 717-834-4838

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT
AC 4-row Cultivator
AC Rolling Cultivator
NH 479 Haybine
NH 717 Harvester w/PU & Corn Head
NH Elevators
Hesston PT10 Haybine
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
NH 518 Manure Spreader

USED TRACTORS
Farmall M
AC D17 w/Loader
JD 70 tractor

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.

NEW TRACTORS
AC 7045
AC 5050
AC 7020

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

	CASH PRICE
LONG	
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
NEW HOLLAND	
495 Mower Conditioner w/transport attach	5500
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push-off attch	425
513 Spreader w/pan	2400
JOHN DEERE	
34 Spreader w/18" cyl btr	1900
40 Spreader w/18" cyl btr	2200
35 Forage Harvester, 540 PTO, w/5½ ft. pk up	5750
714 Forage Box 3rd Btr & Roof	3750
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
RM 4 cultivator w/quick return shanks,	1900
45 Rear Blade, 7'	275
CENTURY	
200 Gal. Sprayer, 8-row boom, 8 roller pump agitator	1250
USED EQUIPMENT	
JD 494A Planter w/Insect Attach	1200
(2) JD 494 A Planter	550, 750
JD 494 Plate Planter	850
NH 790 Spreader w/end gate	2500
JD RG4 Cultivator	750
AC 444 Baler w/thrower	1850
IHC 990 Mower Conditioner	1600
AC 390 Mower Conditioner	1500

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND | DeLAVAL | JAMESWAY | Quonset Buildings

FARM EQUIPMENT

GOT TORQUE AMPLIFIER, CLUTCH AND PRESSURE PLATE PROBLEMS WITH YOUR IH TRACTORS?

There is a company in the West that has been rebuilding T.A. units for several years now and having excellent results. The basic reason for their success is the sprag clutch they use. In the areas where they have been selling, they even have IH dealers that use this unit almost entirely.

(1) They feel this sprag clutch is giving less problems than even IH's new beefed up unit because of the design of the sprags.
(2) This unit can be bought as individual parts which is many times all you need or as a complete renewed unit ready to set in your tractor.
(3) They have a warranty up to 2000 hrs., or 3 years . . . and . . .
(4) They don't cost any more and to most buyers they are costing less than from the big company. They offer same day shipment by UPS or Greyhound bus. They also have a program on rebuilt Dynalife clutches and pressure plates.

If you want more information write me and I will get the literature to you. Raymond B. Leaman, RD #1, Willow Street, Penna. 17584.

Name _____

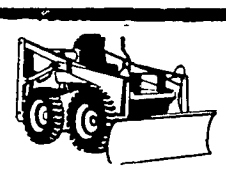
Address _____

_____

State _____ Zip _____ Ph: _____

FARM EQUIPMENT

SCHAEFFERSTOWN EQUIPMENT CO.



SCHAEFFERSTOWN, PA

½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M. to 6:00 P.M.
Sat. 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 951B 86J	$26,000
955H 60A Peddle Steer	$16,500
(2) JD 450B	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 6A	$10,000
Cat 955A	$10,000
AC HD7G A-1 SHAPE!	$9,500
Int. 150	$9,500
Cat 955H 60-A	$9,000
TD6, 4-in-1 bucket, excellent cond.	$8,750
Case 310 w/Backhoe	$8,500
AC HD7G	$9,500
AC HD 6-G	$7,500
TD340 Dsl. 4-in-1 bucket	$7,000
(2) JD 2010 Dsl.	$7,000
IH P340 4-in-1 Bucket w/ripper gas	$6,500
JD 1010 Dsl. w/winch	$6,000
HD6G	$5,500
Case 800	$3,500
(2) Cat D6	ea. $3,500

CRAWLER/DOZERS

Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd.	$8500
Cat D7 hyd.	$7500
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
Case 530 Gas	$7500
IH 3444 Dsl.	$7250
Case 530 Dsl.	$6500

TRUCKS

1970 Ford Louisville, 10 whlr 2¼ Cat engine, Dsl.	$12,500
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
1964 Int. Dump	$4700
1970 Ford Louivile, hyd end gate	$4000
1965 Int. Grain Dump	$3500
B42 Mack Tandem axles dump	$3500
1970 GMC 18 ft. Cattle Truck	$3000
1966 Ford pk-up	$800

TRAILERS

25 Ton Rogers T.A. 5th whl. Trailer	$4800
12-15 Ton Martin S.A. w/Air	$2000
9 ton Trailer, Tag-along	$1650

WE BUY USED EQUIPMENT

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Worthington 185	$1000

TRACTORS

JD 1010 Dsl. w/Ind. Ldr., 3 pt. overhauled	$4500
JD 2010 3 pt. w/ldr. Dsl. overhauled - Sharp!	$4000
MF 35 Dsl. 3 pt.	$3500
Farmall M w/WFE	$1250
MH w/ Cult.	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer	$3500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

SKID STEER LOADER

Case 1740 Diesel	$5500

ROLLERS

2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv.	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800
Heavy Duty Dump Box	$800

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

BANK FINANCING
LEASE PURCHASE PLAN AVAILABLE

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1465
JD "50"
Oliver 1600 gas

TILLAGE - PLANTING
Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
JD 16 ft. Harrow
IHC 58 6-Row
White 5400 Planter

HAYTOOLS
IHC 37 Baler w/PTO Thrower
IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 469 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
Case 555 Mower Conditioner

FORAGE TOOLS
NH 717 Harvester w/1-Row
NH 23 Blower
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS & GRINDER MIXERS
JD 44
NH 327T
NH 516T

COMBINES & CORN PICKERS
JD 227 Picker
Oliver 74H

NEW EQUIPMENT IN STOCK

WHITE
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor
WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till
WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N.H. 310-315-320 Balers
N.H. 256 - 258 Rakes
N.H. 478, 488, & 489 Haybines
N.H. 707, 718, 782, 890, 892 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 600	$ 810

White 260 Diesel Tractor		$9,995
White 251 10'4" Disc		$1,925
White 255 11'6" Disc		$2,595
White 543 4-row, no-till, insecticide, dry fertilizer, acre meter		$4,150
White 543 6-row, no-till, 4-wheel insecticide, dry fertilizer, acre meter		$5,895
White 5400 4-row, no till, insecticide, dry fertilizer, acre meter, SM-3 monitor	$5,195	Now $4,995
White 5400 6-row, no till, 4-wheel insecticide, dry fertilizer, acre meter, SM-3 monitor, gauge wheels	$8,695	Now $8,395
White 5400 6 row, no till, 4-wheel insecticide, liquid fertilizer, acre meter, SM-3 monitor, chisel teeth, gauge wheel	$8,895	Now $8,595
New Holland 371 tank spreader, used tires, auto-fold down panel, hydraulic lid opener, 331 cu ft		$4,995

ALL EQUIPMENT LISTED F.O.B HONEY GROVE
- NO TRADE INS -

DUNHAM - BRILLION - LAMCO - LONG

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South Port Royal on Rt. 75

DISTRIBUTOR OF CENTRAL TRACTOR PARTS CO.

CASH & CARRY

NEW & USED TRACTORS & EQUIPMENT SPECIALS

Notice: This List Changes Weekly. Check For New Additions.

Combine Special, Gleaner CII Combine, Gas engine w/12 ft grain header w/hume reel and Model 440 4-row corn head 8300
Ford LTD Station Wagon, 1977 model, air, cruise control, excellent rubber, air shocks, hitch frame, needs a little fender work 2500
Moridge Grain Dryer, Model 400 w/swinging hopper, grain regulator and grain cleaner, PTO drive 6794
IH Model 56 Blower 585
Covington 5 ft , 3 pt Rotary Cutter cutter used 325
We have in stock M&W rotary hoe, 184" wide, 3 pt hitch, w/safety shield to protect operator from flying dirt, 52 wheels, can be raised individually if necessary with crops that are up, a well built machine
List $2235 OUR DISCOUNT SALE PRICE $1785
Case 530 gas w/hydrostatic, PS, Draft-o-Matic, 3 pt hitch, w/dual range trans 3900
(New) York rake, 4 ft wide, pull type for behind your compact tractor, w/adjustable trail hitch . 288
Hay Rake tires, 4 00x36 w/tubes In Stock
Woods 7 ft pole type Rotary Cutter 785
(New) Rhino 60", 3 pt hitch, H D rotary cutter w/stump jumper . 570
(New) Bush Hog 3 pt hitch Rebel, 60" medium duty Rotary Cutter . . . 525
(New) Rhino H D 84", 3 pt hitch rotary cutter w/stump jumper . 1270
(New) Bush Hog Model 206R, 3 pt hitch, 6 ft rotary cutter w/stump jumper 930
(New) Bush Hog Model 207R, 3 pt hitch, 7 ft rotary cutter w/stump jumper 1180
Case 1570 diesel Tractor, cab, air, heater, like new, w/1 yr engine warranty, 180 HP, front and weights, 20 8x38 rear tires, p shift, deluxe swivel seat, less than 300 hrs 26,900

Notice!

Help us to eliminate those empty hauls when picking up or delivering equipment With advance notice we have reasonable rates from Pennsylvania to, or along the way, Wisconsin, Tennessee, New Jersey, Maryland, Delaware, Virginia, New York, Kansas With flat trailer, sides, also drop deck for machinery

New CASE 970D Tractor - Std Shift, w/23 1x30 deep lug tires, new warranty only 14,900
CASE 1270D Tractor, No Cab, P S , 18 4x38 rear tires, new warranty 21,900
Gehl 12 ton heavy duty tandem axle wagon w/extendable hitch, knocked down
w/8x15 rims 950
w/10x15 rims 975
Gehl FB 99 Blower, used 1185
New Holland Model 818 Harvester w/2 row header as is 600
New Donohue 7x28 Implement Carrier, axle 1 only 1730
Used Brady 12 ft Field Cultivator . 825
Ford 12 ft Transport Disk Harrow 1585
Simplicity 14 h p Riding Mower w/42" mower, front dozer blade, hydrostatic drive . 925

970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs , 1976 Model 11,900
3 pt hitch Log Splitter w/cylinder 350
Kim Post Hole Digger w/9" auger 225
Athens Model 131 Disk Harrow, 28 blade, 11 ft , used 70 acres, Rockflex 3200
(2) 12x36 power adjust Rims ea. 58.00
Rims to fit 8N Ford Tractor or similar, Models in Stock - 10x28 - 9x28 . ea. 63.50
New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock 260
(1) Case 770 power shift diesel Tractors, 65 HP 6900
John Deere 20 hole grain drill . 985
New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater . 3532
Case 1070D with cab, air heater, P S , 20 8x38 rear tires, 900 hours . . . 17,900
Landoll 7 shank Soil Master, high clearance . . 4200
New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels . . 1150
3½ ton tandem axle Tractor w/ramps, ideal for hauling skid loaders . . . 1285
2½ ton tandem axle skid loader trailer, inspected 885
Dunham 11'2" rolling width Cultipacker, like new . 700
1845 Uniloader, gas 45 HP 8000
Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels . . 1695
Pittsburg 3 pt 18 blade Disk Harrow, 5 ft. wide . 412
Pittsburg 3 pt hitch 7 ft Disk Harrow . 482
Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades . . 1596
Pittsburg 1-row Cultivator, 3 pt hitch . . 195
Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock 525
Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included 1453
New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester
New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment . 2726
New AMCO double offset tandem 18 ft Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs 7421
Darf 5 wheel Rake, 40" wheels, 1125
Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks 3200
Plastic Baler Twine for Round Balers 10,000 ft per roll . 11.30
Case 1830 Uniloader . 6200
JD Model 112 Riding Mower w/mower & dozer blade 985
New Rhino Athens Model 100 blade w/6 ft. moldboard w/other 10 angle adjustments, limited supply . 209
Gehl Forage Box on running gear . 1 only 500
3 pt hitch double blade Box Scraper . . . 180
Ford 9N Tractor . . 1185
Case 1030 Comfort King diesel Tractor, WFE w/16 9x38 rear tires, good cond . 6900
Athens Model 131, 9'6" wide Disk Harrow, rock flex heavy duty transport 2385
Gehl Model 87 Hi Throw Blower, good cond. . 525

SPECIAL OF THE WEEK

NEW CASE 1816 UNILOADER

2/27:00x8:50x15 Floatation Tires, 44" wide utility bucket, parking brakes, rear Counter weights, hour meter

1 Only
$4926

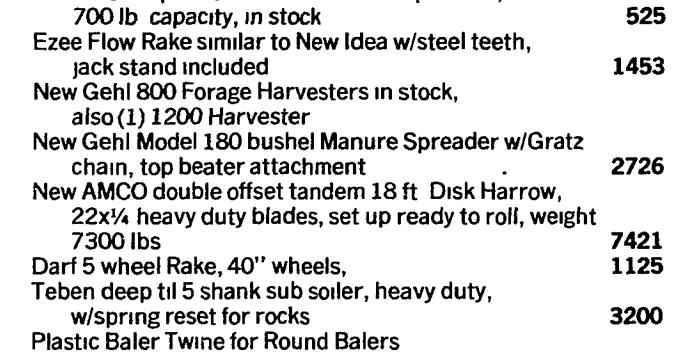
2-row Mtd Cultivator to fit Case 430 Tractor . . . 85
New Pittsburgh 2-row Cultivators w/coulter and shields, 3 pt hitch 395
New Case 1070 Diesel Tractor w/cab, air, heater, P S , 20 8x38 rear tires, weight frame w/10 weights . 1 only 19,900
Gehl heavy duty 6 ton wagon w/extendable hitch and 6" rims 450
Oliver 1950T diesel tractor, cab, 18.4x38 rear tires, 2 speed over-under
Oliver 1750 diesel 18.4x38 rear tires, front end weights, hydra power, 3 speed. 6500
Oliver 1600 gas tricycle tractor w/over-under shift. . . 3900
Case 584 4000 pound fork lift w/torque converter power shuttle, forward & reverse diesel engine, less than 8600 hrs. Never sold out new - excellent condition . . . 12,500
970 Case diesel tractor w/18.4x38 rear tires, power shift trans , leftover with some new warranty . . 15,800
New Speed King heavy duty bale and corn elevator, 46' long . . . 1 only at 1625
New 36' bale & corn elevator, motor mount and 10' foldup corn drag attachment . . . 1980
New 41' bale & corn elevator, motor mount and 10' foldup corn drag attachment 2055
New Eager Beaver super trailer, 6 ton tandem axle w/9 50x16 5 tires on Budd wheels . . . 3985
Rhino Model 900 heavy duty 3 pt scraper blade w/8 ft moldboard, swivel 360°, can be used on up to 115 HP 870
New Case 1845 diesel uniloader, 45 HP, flotation tires, self leveling loader
New Gehl hydrostatic skid loader, Model 2600, 22.5 HP
New Case 1830 uniloader, 30 HP, In Stock
New Gehl 16 HP compact skid loader, Model 350, In Stock

RHINO SERVIS and BUSH HOG ROTARY CUTTERS
3 pt. hitch, 5, 6 & 7 ft. Models In Stock

WHY DO PEOPLE PREFER GEHL MOWER CONDITIONERS?

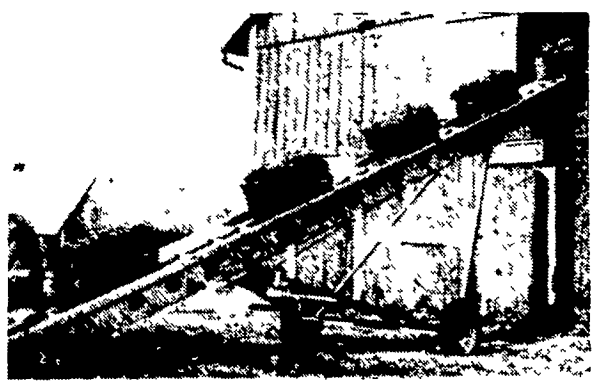
1 - Not as much leaf loss
2 - Proven faster drying action
3 - No belts to maintain
4 - Full floating machine,

Not only protects header but protects your guards. Why not call for a free demonstration if you're in the market for a mower conditioner which is better than a haybine.



GEHL®
FARM EQUIPMENT

HEAVY DUTY PORTABLE ELEVATORS BY SPEED KING



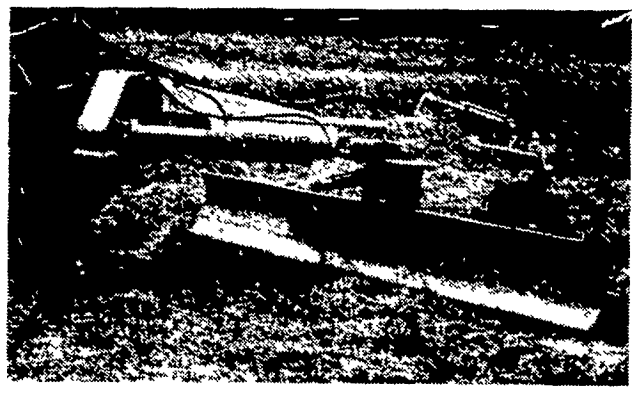
With Heavy Duty No. 62 Chains & Shovel Hopper. Set Up. Prices F.O.B. Dealers Lot.

31 FT.	36 FT.	41 FT.
$1360	$1455	$1530

YES!

We have forage boxes and running gears in stock. Why not make your deal now and save!
All Boxes w/continuous drive, no belts to maintain.

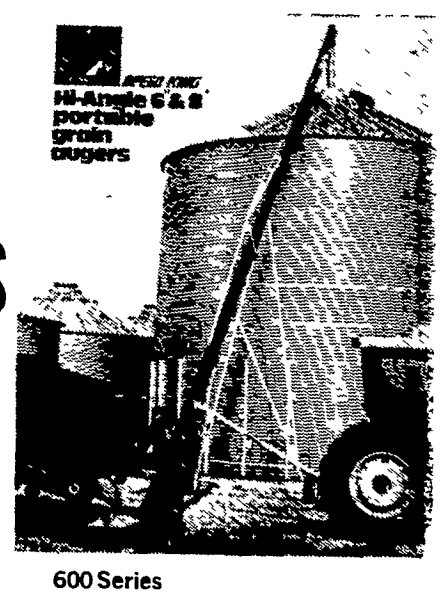
RHINO 3500



With the new Rhino 3500 Excavator, build your own waterways. Made for any wheel type tractor up to 300 HP. with 14 ft. moldboard.

SPEED KING AUGERS

with Motor Mount or PTO set up. Ready to Go



600 Series	
6"x53', PTO, List $1917 87	$1577
800 SERIES	
8"x34', PTO, List $1851 88	$1516.50
8"x34', Elec Motor Mount, List $1791 03	$1472.17
8"x41', Elec Motor Mount, List $2015 27	$1638.03
8"x41', PTO Drive, List $2074 57	$1680.67
8"x46', PTO, List $2399 47	$1971.85
8"x46', Elec Motor Mount, List $2338 13	$1877.17
8"x53', PTO Drive, List $2584 27	$2059.89
8"x53', Elec Motor Mount, List $2522 92	$2015.20

case **BINKLEY & HURST BROS.**

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

FARM EQUIPMENT FARM EQUIPMENT

SPECIAL OF THE WEEK
3000 GALLON
BADGER LIQUID
MANURE TANK SPREADER
List (Demo) Selling Price
$6,735 $3,950

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

SPERRY NEW HOLLAND Case

GEHL, BUSH HOG
NEVIN N. MYER & SONS, INC.
RD1, Chester Springs, Pa.

Rent Your N.H Hay Equipment now Then, free finance the balance til Spring, 1980.
Grinder Mixers and Manure Spreaders have free finance til Sept 1, 1979.

Special Deal on Two New Holland Machines!
- 513 Manure Spreader
- 718 Forage Harvester

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990
YANMAR TRACTORS
YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe $7500
VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capactiy $1895
GEHL FORAGE EQUIP. IN STOCK
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof And
FC 72C Flail Chopper $3195
NEW STARLINE ROTA SPREADERS IN STOCK
Models 930,950
NEW TILLAGE EQUIPMENT
Case 400-35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch, steel trash board, hill side attch , 9 5Lx15" rear tires
Bush Hog
(1) 1432-127 Tandem Disk Harrow 20" blades 10'6" cutting width $1,795 00
Glencoe SSP-7 Soil Saver $4,195 00
2 Case 1805's, 3 pt , hitch chisel plow, 5-32 spring cushion clamp & shanks
(2) Case 1800 3 pt hitch chisel plows, 10 ft frames, w/ext. 12-32" spring cushion shanks, $1695 ea
MISC. NEW EQUIP.
Sidewinder 7' Trailer Rotary Mower
MISC. USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with only 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current inspection
TRACTORS
Oliver 77 Gas
Case 970w/cab, air, heater, power shift trans , & turbo charged
David Brown 1212
HAYBINES & MOWER CONDITIONERS
NH 404, 469, 479, 495
FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 880 N2 corn head
FORAGE WAGONS
Gehl BU910
(1) JD 214
MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
IHC 100 3 pt sickle bar
Sunmaster 72" 3 pt hitch
BLOWERS
JD 60, 65
NH 23
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck
BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH S78 w/PTO thrower
RAKES
NH 258
JD 924
MANURE SPREADERS
NH 675 single beater
NH676 single beater
NH 346 Tank Spreader
SKID STEER LOADER
Case 1740D
Wilmar 3300
MISCELLANEOUS
10 10' Concrete Troughs

Call Ken Myer
215-827-7414

FARM EQUIPMENT FARM EQUIPMENT

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

4 JD 4020, 3 w/cabs,
2 JD 4010
3 JD 2130
3 JD 2120
JD 2020 SOLD
Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
5 Ford 5000, 1 w/loader
Ford 4000 S U
3 Ford 3000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
MF 1080
Woods Cadet 72" mower

Field Ready Tractors.
Potatoes $1.50 Bu. Field Run
¼ Mile East of Exit 6 I-81

NEW EQUIPMENT

Farm Bilt wagons, 6 ton $365; 8 ton $420.
Zimmerman elevators, 28' $895; 32' $975, 36' $1125.
MC rotary scythe
Hesston 2000-100 forage harvester
New & Used Wisc. engines

USED EQUIPMENT

Hobart welder $800
NI crimper $400
AC 140S manure spreader $750
MC Chopper (2) ..... $695-$495
MC rotary scythe (2) ..... $650-$1450
NH 54A bale thrower $450

TRACTORS

D17 AC Series IV ex., PS $3500
930 Case tractor w/pully $4500

MILLER'S REPAIR

RD 1
Bird-in-Hand, PA
717-656-9013

FARM EQUIPMENT FARM EQUIPMENT

MF Massey Ferguson

SPECIAL DISCOUNT ON TRACTORS & COMBINES UNTIL JULY 27

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 285 diesel tractor, multi power
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF rotary cutters

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 1973 165 gas tractor
2 MH 44 tractors
Case 470 w/loader
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 33 grain drill
MF 135 Gas tractor
NH 285 baler
NH 278 baler w/70 thrower
NH 271 baler
NH 477 haybine
NH 479 haybine
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
NI cutditioner, model 290

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S Farm Equipment, Inc.

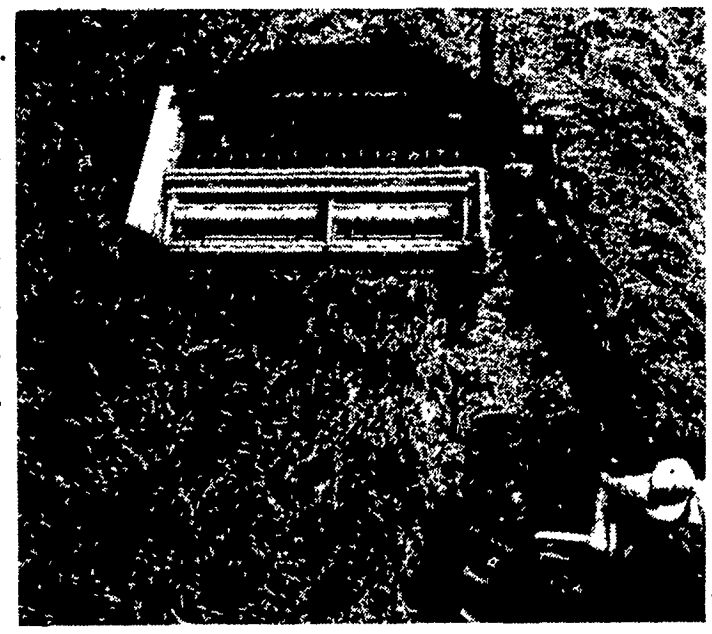
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

ALLIS-CHALMERS

SPERRY NEW HOLLAND

OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE

ALLIS-CHALMERS



WE HAVE NEW HOLLAND 489 HAYBINES IN STOCK — READY TO GO!

CALL FOR A NO OBLIGATION DEMONSTRATION.

WAIVER OF FINANCE
★ New and Used Grinder Mixers Till Sept. 1, 1979
★ New and Used Manure Spreaders, Till Sept. 1, 1979
★ All New & Used Forage Equipment Till Aug. 1, 1979

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

SPECIAL DEALS on NEW HARVESTERS
CARRIED OVER
Waiver Till Oct. 1, 1979

USED EQUIPMENT

741 Corn Head
AC 480 Blower
AC D-15 Tractor
512 NH Spreader
328 NH Spreader
516 NH Spreader
550 IH Spreader
JD 38 Forage Harvester
V-type Tractor Snowplow
#6 Forage Box
(2) NH 479 Haybines
268 Baler w/53A Thrower
NH 36 Crop Chopper
AC Model B Combine
(2) JD KBA Disk Harrows
53A NH Thrower

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

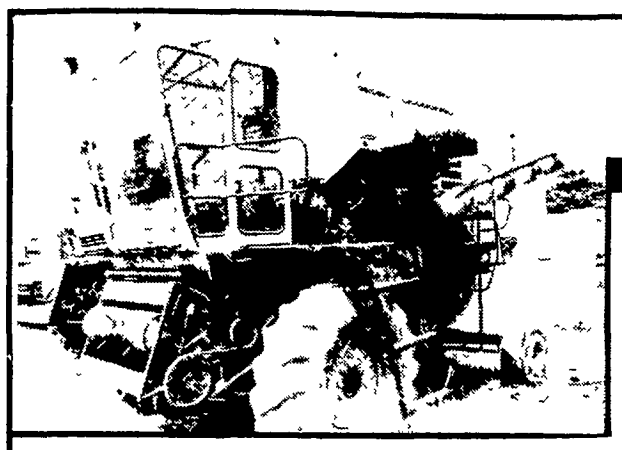
L. H. BRUBAKER, INC.

350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

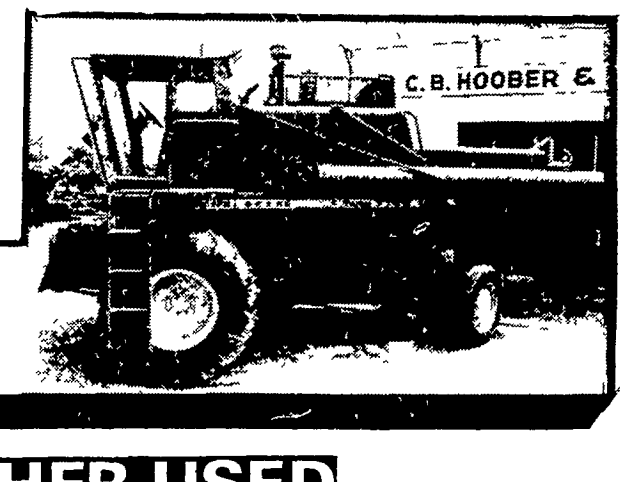
CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home
653-5020 anytime.

HOOBER RECONDITIONED COMBINES

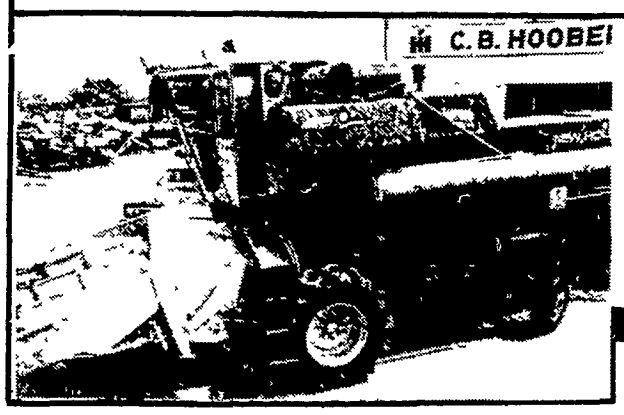
TRADED ON NEW IH AXIAL FLOW COMBINES



AC GLEANER GKS - 1972
W/4-ROW WIDE CORNHEAD &
13' PLATFORM, SIDE HILL BLOWER



DEERE 7700D HYDRO
W/6 ROW CORNHEAD &
15' FLEX-CUTTER, 1175 HRS.



NH 985
DIESEL
W/4-ROW NARROW
CORNHEAD &
13' PLATFORM

OTHER USED COMBINES

(1) Deere 6600 Side Hill w/6-row cornheads & 15' platforms
(1) Deere 7700 Diesel w/6-row cornhead & 15' Flex-Cutter header - 1974
(1) MF 760D Hydro w/6-row cornhead & 15' platform
(1) IH 91 Combine
(1) IH 101 Combine w/2-row cornhead
(1) Case 660 Gas w/2-row cornhead & 13' Platform
(1) IH 915 D (1977) w/863 Cornhead

RECONDITIONED TRACTORS

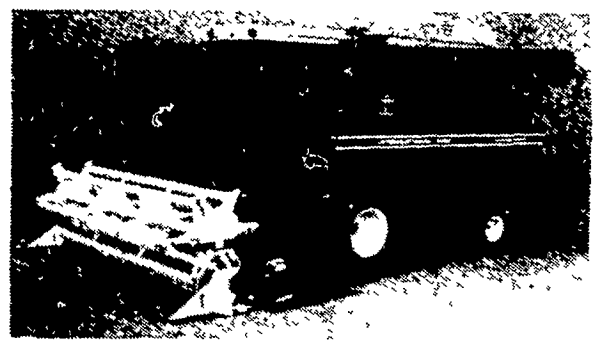
Case 1200 4WD w/blade
IH 4166D w/hitch
IH 1456 w/cab
(4) IH F1466D
(2) IH F1066D w/cab
IH F966D w/Rops
IH F856D w/o TA
IH F756D
IH F656 Gas w/fast hitch
IH F544 Gas Hydro
IH 1574D w/2650A Loader
IH 1454 Gas
IH 1424D w/2000 loader
(3) IH F460 Gas
IH A w/plow & cultivator
IH Super A w/cycle mower
IH MTA
IH M
IH H
Case 990 David Brown w/loader
Deere 4020D w/side console
Deere 3020 Gas
FOrd Jubilee

IH COMBINE HEADQUARTERS

FEATURING

AXIAL-FLOW SIMPLICITY

SEE TOMORROW'S COMBINE TODAY



RECONDITIONED EQUIPMENT

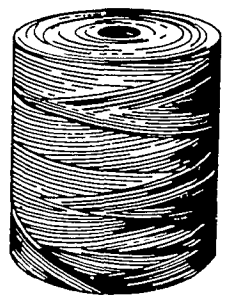
IH 56 Planter - 6 Row narrow
IH 400 Cyclo - 8 row narrow
IH 400 Cyclo - 4 R
Deere 494 Planter - 4 row
Deere 20x7 Grain Drill
IH #10 Drill, 16x7
IH 510 Drill - 21x7 combination
Deere - 16x7 Drill
IH 225 Hayswather, 10'
IH No. 8 Flail Chopper
IH 650 Chopper w/2-row head
IH 830 Harvester w/3-row head

PARTS DEPT. - Call Us, We Probably Have It!

LET US SUPPLY YOUR TWINE

IH

It pays to buy top quality in any product. In twine, top quality means fewer broken bales, freedom from snarled knotters, less lost time. You can be sure of these benefits with International plastic or sisal twine. Settle for a cheaper twine and you may be settling for less tensile strength, shorter footage, and more headaches.

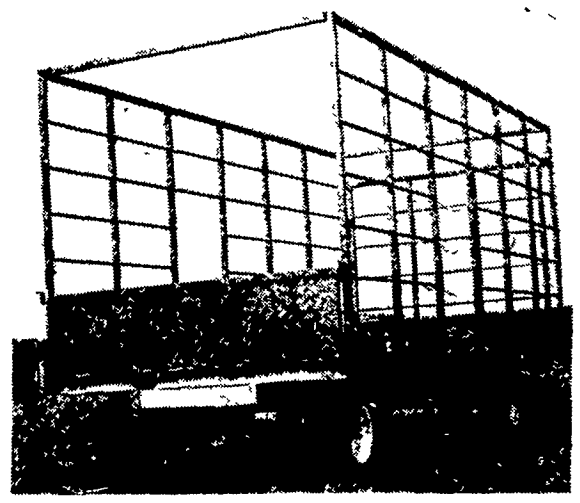


CHESAPEAKE
9000' Bale

JULY SPECIAL
25% OFF
ALL FENCING MATERIAL

6 Volt
Fencer Battery $8.00

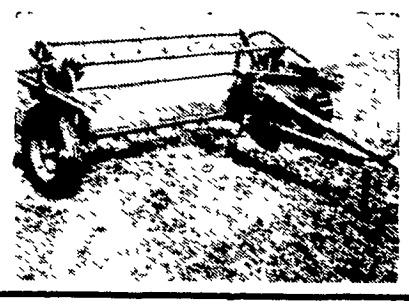
RUGGED STEEL BALE WAGONS



Call for Price - Toll Free in Area Codes - 215 & 717
800-732-0017

GRIMM TEDDERS

★ MAKE QUALITY HAY BETTER & FASTER



★ PTO and Ground Driven
★ Available With Rubber Teeth.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8231

AUTHORIZED UPS STATION

FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson

TRACTORS & EQUIPMENT

- MF 12 Tractor & Mower
- Fox Super 1000 Forage Harv. w/2-row narrow corn hd. & pk. up
- MF 81 Hay Tender
- NH 479 Haybine
- NH 276 Baler
- NH 270 Baler w/thrower
- NH 269 Baler
- NH 66 Baler w/ejector
- MF 25 Disc Harrow 8'
- Woods 80" pull type Rotary Cutter
- Oliver 11' Transport Disc Harrow
- Brillion MD 164 13'8" pulvimulcher
- Brillion 12' field cultivator
- NH 38 crop chopper
- JD 16A crop chopper
- NH 451 Mower
- Mott 3 pt 72" mower
- Ariens 14 h.p hydrostatic Tractor w/mower

NEW M.F. EQUIPMENT

- MF 750 diesel Combine w/14' table
- MF 44 Corn Head
- MF 2675 Tractor, 8 spd
- MF 275 Tractor
- MF 50C tractor w/loader & cab
- MF 40B tractor w/loader & cab
- MF 30-B Tractor w/34A Loader
- MF 620 Disc Harrow 14 ft
- MF 520 Disc Harrow 12 ft.
- MF 25 Disc Harrow 6½'
- MF 58 Rotary Cutter
- MF 110 Spreader
- MF 130 Spreader
- MF 160 Spreader
- MF 227 Scraper Blade
- MF 226 Scraper Blade
- MF 530 Blade

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL

1970 JOHN DEERE 3020 TRACTOR PRICE REDUCED

JUST ARRIVED NEW HOLLAND 489 HAYBINES

USED FARM EQUIPMENT

- JD 4020 WF 1968
- JD 3020, 1970
- JD 3020, 1968
- JD 730 Dsl.
- JD 70 Dsl. WF
- JD 38 Forage Harvester
- IH 830 Harvester like new
- NH 717 Harvester
- Fox 2000 Harvester w/pickup & N2
- NI Pull Type Picker Sheller, 2-rows
- JD 24T Baler
- JD 24T Baler w/30 ejector
- JD 14 T Baler
- JD 336 Baler
- IH 46 Baler w/thrower
- NH 1469 SP Haybine
- Hesston 500 SP Mower Conditioner
- Hesston PT 10 Mower Conditioner
- Owatonna 9' Mower Conditioner
- JD 4400 Combine w/corn & grain heads
- JD 200 Stack Wagon & Mover
- NH 27 & 30 Blower
- JD 125 16" 4B Plow
- IH 2 pt. 3B Plow
- 16' Lever Harrow
- 12'6" Athens Disk
- 15 HP 3 phase elec. Motor
- NH 346 Spreader

NEW FARM EQUIPMENT

- JD 4040 Tractor
- JD 2640 Tractor
- JD 2240 Tractor
- JD 850 Tractor
- JD 1209 Mower Conditioner
- JD 16A Flail Chopper
- NH 38 Flail Chopper
- JD 1600 Chisel Plow
- NH 707, 718, & 890 Fg.Harvester
- NH 892 Fg. Harvester w/Metal Detector
- JD 5440 & 5460 SP Fg. Harvesters
- JD 3940 Fg. Harvester
- NH 1-R Snapper Head
- JD 336 & 346 Balers
- NH 310, 315 & 320 Balers
- NH 478, 488, 489 Haybines
- Tye No-Till Seeder
- JD Rotary Hoe
- Bobcat Skid Steer Loaders 610, 722
- NH L-425 & 445D Skid Loaders
- JD 125 Diesel Skid Loader
- JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
- Glencoe Soil Savers
- Athens Disc Harrows
- EZ Trail Wagons
- JD 716 Fg. Boxes
- EZ Flow Forage Boxes
- NH #8 Fg. Box
- Martin Manure Spreader

USED 1974 ¾ TON DODGE 200 PICKUP CLUB CAB w/CATTLE RACK.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat NEW HOLLAND

SILO FOR SALE

20 x 60 Madison Stave Silo with top unloader, good condition.
PENN-JERSEY HARVESTORE
Phone 717-354-4051

Madison Silos • Starline Roller Mills
Sahlstrom Manure Pumps
Chromalloy Super Tankers
Starline Barn Equipment

Galen R. Kopp

Chromalloy Farm Systems Dealer

RD #3, Box 710
Mt. Joy, PA 17552

Phone
(717) 653-1567

JUST ARRIVED: New JD 4440 cab, air, Quad range, 1 (2) new J.D. 4240 cab, air, Quad Range, used 1976 J.D. 4430 cab, air, Quad range w/hi black seat, J.D. 4630 cab, air, power shift, triple hyd, fully eq., original, nice. J.D. 4230 cab, air, Quad range.

(COMBINES) NEW John Deere 7720 Hydro, fully eq.; New 6620 fully eq. w/rear wheel drive, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads.

New Gleaner F2 diesel, cab, air w/grain saver and 13 ft. grain (Priced right). Tractors & Eq. - Ford 9600, cab, air, duals; Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 4010 tri. gas; JD FBB grain drill w/ grass seed, excel. cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, 3020 power shift. Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires (SOLD)and new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w/WF and 3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, (New) New Holland L325 Skid Loader w/2 buckets, Priced right; Case 930 CK Standard w/cab and pulley. Oliver 2255 w/V8 Cat D. (New) NH heads 2 row for 770, pickup for 770, Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift, Ford 8000 for $6800. JD 24T Baler w/thrower, JD 410 grain wagon; NH 717-2 row- chopper, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner; Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/tnrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.)

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs. use, used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, M.F. 760 Combine w/6-row corn & 15 ft. grain. Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain. Gleaner E w/cab, JD 45 w/10 ft. grain, MF 72 w/10 ft. grain.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial-flow combine fully eq. w/2 heads. (Tractors) 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1090 haybines $4195. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6400.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Cub 184 Lo Boy used 70 hrs.(SOLD) like new, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas; J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. Gleaner F 2 diesel w/cab & air, grain, & corn head like new. N.I. 2 row 30'' picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. Grove Forage Wagon(SOLD) real nice.) N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F. 1970 J.D. 4020/diff. lock & dual hyd., Farmall 1566 w/roll guard & duals, (New) J.D. 444 corn heads, (New) J.D. 443 corn head, (New) 325 N.I. 2 row N. w/super sheller, Case 660 combine w/cab & 10 ft. grain. Farmall (burned) 766 Long 900 diesel like new, David Brown 12000, 1212.

HARVESTORS. New Holland 770 w/2 row narrow, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row. Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4240 cab, air, power shift,, (2) NEW JD 4240(SOLD) cab, air, Quad range, NEW JD 4640 C.A. Quad range, New 4040, C.A. Quad range, New 2840. Used JD 4030, 4020 w/rollguard cab & turbo, & extra clean (a sharp one) 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, .

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 600 hrs.; Oliver 2050, 1855,1850, 1800, 1755

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175. 85.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas, AC 180 diesel(SOLD)

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, JD 6600 diesel w/cab, air, grain head and corn head, good cond. and real nice; 1975 J.D. 4400 diesel, 1973 J.D. 4400 diesel w/443 corn head. J.D. 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, air, gear drive, quick tach grain & 44 corn head. M.F. 300, MF 410 w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4- row 30" & 40" heads, Case 3 row 30". 40 corn heads to pick from on our lot. Gleaner 438, Int. 843, 744 corn head.

IND. EQUIPMENT - Ford 4500 diesel loader (SOLD)& backhoe, J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D. 336 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond. N.H. 273 w/thrower, N.H. 1010 bale wagon, New Jerr Dan Forage Wagon, (new) N.H. 256 rakes

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N.I. 324 w/12 ro" bed, like new, N.I. 323 1-row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. Hesston PT10, Int 5 bar hay rake.

CULTIVATORS - 4 row rear, 6 row rear AC and MF like new.

CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 5X hyd. reset, real nice. MF #88 eight X plow, JD 12 ft. cultimulcher. JD 110 dual wheel 13 ft. disk, Pittsburgh 13 ft. disk.

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158, Int. 2001 loader, Int. 2350 Loader like new, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, Int. 82 Pull type, **Cabs for J.D. Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back $4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Holland 717 pick up heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38.(20) sets of dual wheels all sizes.

For your needs call:

STITZEL FARM EQ. INC.

East Windsor St.
& Krick Lane
Hamburg, Pa.
19526
Phone bus. 215-562-8377
home 215-562-7451

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

COMBINES FOR SALE
5542, $7000
5542, $8000
545, $9500
545, $12,500
GRASSLYN INC.
814-238-0133

For Sale - JD #8 mower; NH hay rake; wheel rake; AC 4 row cultivator, 215-536-5011.

For Sale - MF 750 Combine w/13' grain table and 6-row corn head, used 3 seasons, really nice. 717-243-2686.

For Sale - New Holland 717 Forage Harvester, good conditon $3800. 301-348-5383.

BRICKERVILLE EQUIPMENT

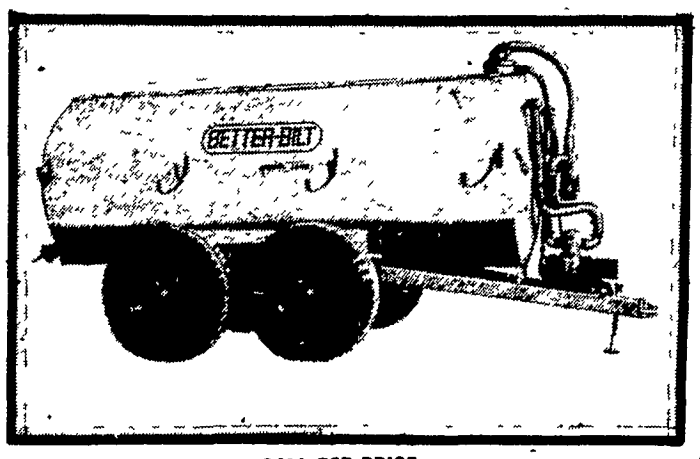
Lester Boll, Prop.
RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 **717-626-6198**

BUY "BETTER-BILT" EQUIPMENT
WHY? IT'S "BILT-BETTER"

NEW SPREADERS IN STOCK

800's THRU 3100's

FOR SALE
2100 gal. Tandem Vac. Unit Spreader w/Air Craft Tires, Used Very Little.
$5,995.00



CALL FOR PRICE

Call Us For Your Needs Of
- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.
★ SALES ★ SERVICE ★ PARTS
Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

TRACTORS
JD 4520 Dsl. w/cab
JD 4030 Dsl. RG 4 post
JD 4020 D PS
JD 3020 D
JD 1520 w/48 Loader
IH 806
IH 706 D, WFE
IH 674L (SOLD)
IH 130 w/mower
Ford 9000D w/cab
MF 811 Hydrostatic skid steer, diesel engine

HARVESTERS
MF 200 w/2-row row crop
Gehl CB 600, 2-row row crop
Above machines have electric sharpeners.
IH direct cut mower bar, fits IH 550 & 650 series Harvesters
Hay pickups available.

DISCS
JD BWF, 18' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

BALERS
NH 276 w/thrower
JD 24T w/thrower

8 x21'
BALE BODIES
Only A Few Left

PLOWS
JD 5 B semi-mtd.
JD 3 & 5 B Auto reset
IHC 4 & 5 B semi-mtd.
IH 710 5B Spring reset
Oliver 5 B semi-mtd.
JD 360 Hyd. reset 6B on-land hitch

COMBINES
Gleaner E, 10' grain platform & 2-row corn head.
(new) Gleaner F II combine, corn/soybean special (SOLD)' platform (1 left)
Gleaner E III w/cab, 10' grain platform, PU reel, very good, Just Traded on new combine
Gleaner K w/cab & 10' grain platform
MF 510D, Quick Tach, cab & air w/grain platform
JD 4400 Gas w/grain platform (SOLD) very nice
JD 45 Combine
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.

HAYBINES
Owatonna 208 Hay Master
NI 290
Hesston 110 self propelled

MISCELLANEOUS EQUIPMENT
John Blue 350 Gal. Sprayer, ground driven piston pump
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
JD 640 Rake w/front wheel (SOLD)
Feeder House for JD 45 Combine (new style quick tach)
IHC #50 4-row Stalk Shreader (SOLD)

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049
215-965-5203

We Lease Mower-Conditioners Stop In For Details Ask For "Larry"

HESSTON FARM EQUIPMENT

SAVE THE LEAVES

HESSTON FARM EQUIPMENT

We Lease Mower-Conditioners Stop In For Details Ask For "Larry"

Look into the Hesston System of opposed spirals that can't intermesh. This system gently conditions stems WITHOUT stripping protein-rich leaves for true "Hesstonized" Hay.

"SPECIAL" "SPECIAL" "SPECIAL"

One only, brand new Hesston PT-10 Mower-Conditioner, full factory 1 YEAR warranty. Set up and delivered to your farm for only!

$3775.00

We also have the Hesston 1070 and 1090 Mower-Conditioners, set up and ready to go at a very attractive price. Stop in for details.

HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

Ask about Hesston's Interest Waiver Program on pull type Forage Harvesters

FARM EQUIPMENT

FARM EQUIPMENT

JD 40
JD 336 baler
NH 268 baler
2 6006 Deutz
NI 324 picker w/12 roll bed
IH 404 w/loader
MF 1085 diesel w/cab
Int 674 diesel
Oliver 1550 diesel
Ferguson 135 w/PS
Ford 4000
AC D12
Gehl 115 grinder mixer
McCormick 82 combine
JD 2030 diesel
Oliver 516 cushion tip semi plow
MF 82 combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
Case 1370, powershift

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

USED LIQUID MANURE EQUIPMENT
1875 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

USED MILKING EQUIPMENT
1-Surge 6 side open or parlor, complete
1-Vacuum Pump
10-Bou-Matic take-offs

NEW EQUIPMENT
1-Little Auggie mixer box
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone: 717-626-1151

INTERNATIONAL AGRICULTURAL EQUIPMENT

USED TRACTORS

IH F-656 diesel, new TA & new rubber	$6,950
JD 4020 diesel w/new engine, rebuilt trans.	11,000
IH F-966 D w/4 poster rops	13,000
IH F-706 D w/new TA	7,500
IH F-350 D w/2 pt. overhauled	2,900
IH Farmall BN w/cultivators	900
JDMT w/cultivators	1,250
MF model 1100 Gas tractor	4,500
IH 806 S w/New TA & paint	9,000
JD model 40 w/3 pt	Coming In
IH 674 Gas w/loader	Coming In

USED COMBINES

AC model 72, pull type	1,000
JD 40 self-propelled	2,000
AC Gleaner G combine w/4-row wide head	11,500
MF 300 Combine w/13' platform & 2-row corn head	11,000
Oliver 525 w/11' platform, 2-row corn head	8,000

MISCELLANEOUS EQUIPMENT

IH 175 spreader	950
Kelly 500 loader for IH 544	650
Century Sprayer	450
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

Model 535 Ford mower conditioner	1,575
JD flail chopper #16A	as is 350
IH 990 mower conditioner	2,650
16' Grove forage wagon	1,500
JD 24T baler w/thrower	1,200
JD 567 wheel rake, like new	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 37 baler	1,350
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
NH Hay Rake	800
JD model 894A hay rake	850

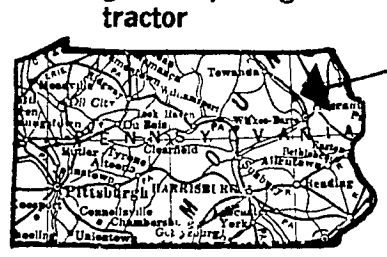
MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

FARM EQUIPMENT

FARM EQUIPMENT

LARGE SELECTION OF TRACTORS & EQUIPMENT

(1) JD 4020 Diesel
(1) JD 4020 Diesel good for pulling tractor
Int. 80 pull type combine



CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS
BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

Pickers For Parts
New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines
IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p.s.

Miscellaneous
NH Chop Mill, $695
IH 2PR Picker 2 Row Pull Type $1500
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
IH 55 harvester w/2-row $650
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
Wheel disks
Plows

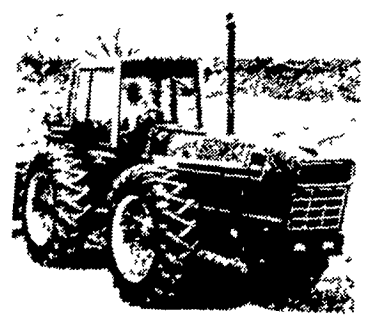
Tractors For Parts
(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Combines For Parts
Gleaner GII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY
R.D #1 Halifax, PA 17032 Rt 225 20 mi. from Hbg.
Phone. 717-362-9574 or 362-9096

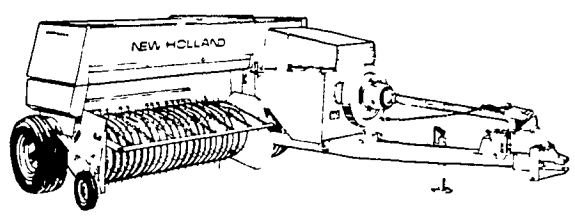
IF YOU WISH TO MACHINERY COSTS CHECK WITH US.

INTERNATIONAL 2+2
2 WHEEL PERFORMANCE + 2 WHEELS MORE DRIVE



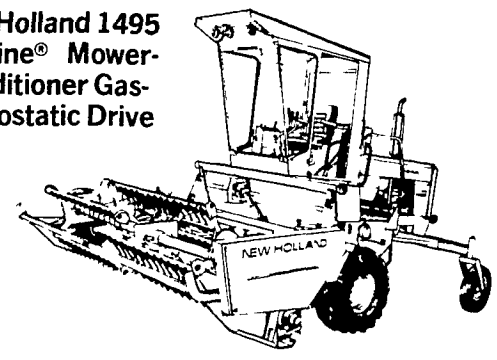
Model 3588 Available for Demonstration

1086 Demonstrator at Tremendous Savings



New Holland 320 Baler

New Holland 1495 Haybine® Mower-Conditioner Gas-Hydrostatic Drive



McCURDY GRAVITY BOXES
200 BU - $450 FOB

NEW HARVESTERS
IH 830
NH 718-770-890

NEW HOLLAND SKID LOADERS
L 445-775

OUTSTANDING GOOD USED EQUIPMENT

JD 3020
IH 664 w/Loader
IH MTA
Satoh 28 HP w/Loader
IH 700 Auto-Reset 6-Bottom Plow
IH 531 - 5 Bottom Plow
NH 1469 Haybine
IH 225 Hay Conditioner
PT 10 Hesston
NH 278 Baler w/Thrower
NH 273 Baler w/Thrower
NH 269 Baler
MH #3 Baler
IH #46 Baler
NH 56 Rake

YOUR FULL SERVICE DEALER

MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560
SPERRY NEW HOLLAND

THE FOLLOWING IS AN EXPLANATION OF TERMS USED IN DESCRIBING TRACTORS

EXCELLENT Recently purchased Limited use Probably shows some evidence of handling and use, but in practically new mechanical condition Under 1000 Hours

VERY GOOD In exceptionally good mechanical condition May have been overhauled or may never have been used enough to require overhaul

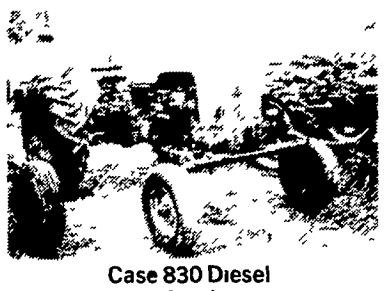
GOOD No known mechanical defects except any that may be described In operating condition but may have some worn parts that will need repair or replacement soon

FAIR Has seen considerable service and may require general overhaul soon May be old or may have suffered hard use

POOR Has seen hard service Is worn and needs repairs

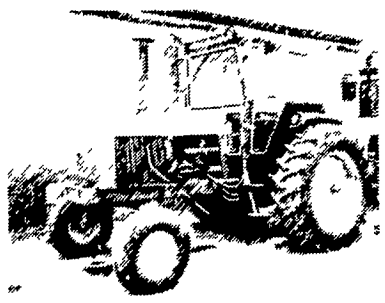
★ NOTICE ★

These categories of condition are believed to describe the equipment and have been conscientiously set forth by the owner. The equipment is available for public inspection and the foregoing is merely a guide. The condition as set forth on each piece is in no way a warranty or guarantee, actual or implied.

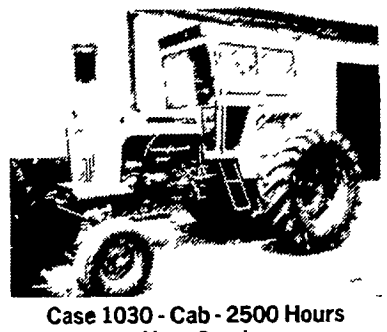


Case 830 Diesel
Good
$3950

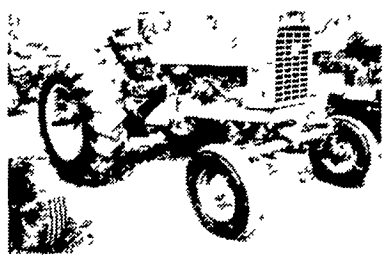
Ford Tractor - Cummings
$2750



JD 4430 - Rollbar Cab - Air - 1973
2500 Hours - Quadrange - Very Good
$17,500



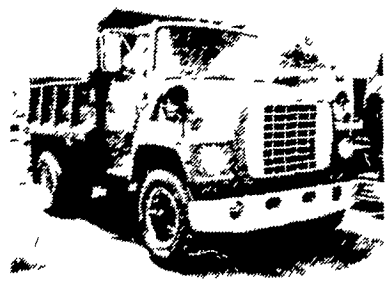
Case 1030 - Cab - 2500 Hours
Very Good
$8500



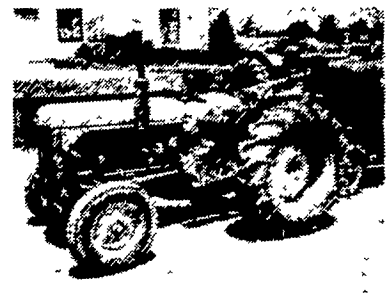
Farmall 656 Diesel Hydro
New Paint - Very Nice - Good
$6950

JD 5020 - Good - New Paint
New Tires
$9500

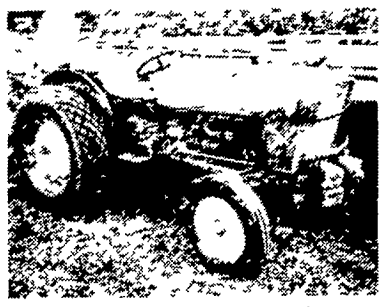
NI 701 & 702 Uni Systems -
Exten Attachments in Stock



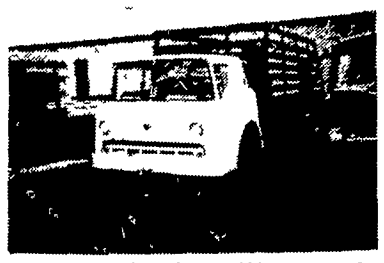
1974 Ford 8000 Louisville -
Cat Diesel -
New Dump Body - Excellent
$15,750



MF 35 Diesel - PS - Good
$3650



Ford 3000 - Very Good
$3750

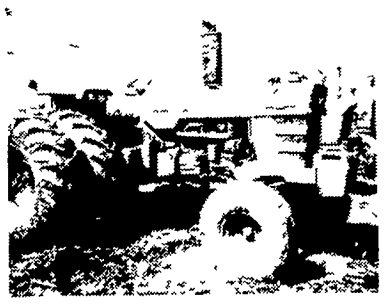


1962 Ford - 4 & 2 - 16' Dump Bed
Good
$2900

1973 Ford C900 - 22' Bed - PS
Air Brakes - 5 & 2 - Air Conditioned
Good
$8500

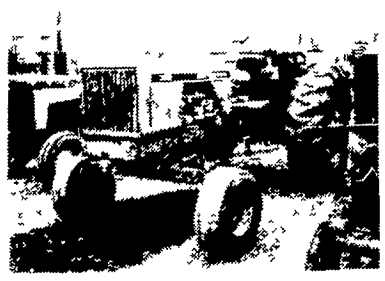
JD 730 - DE - WF - Good
$4250

Ford 9600 - 1 New Tire
Fair To Good
$8900



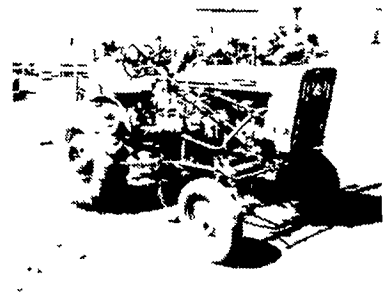
MF 1130 - Duals
Weights - 1970 - Good
$7500

Farmall 1206 - Cab -
Good
$9000



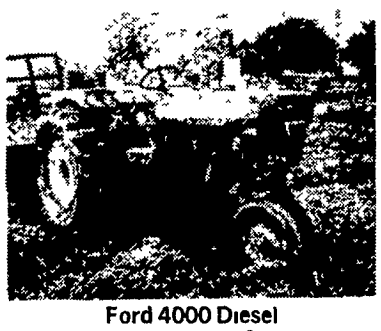
AC 200 - 1973 - Fair
$7875

JD 5020 - 903 Cummings - 300 HP -
Duals - Good -
$14,750

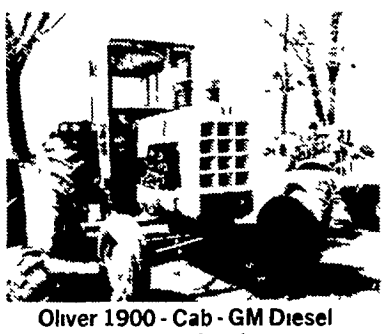


Int. 140 w/Cult. - FH
Good
$3500

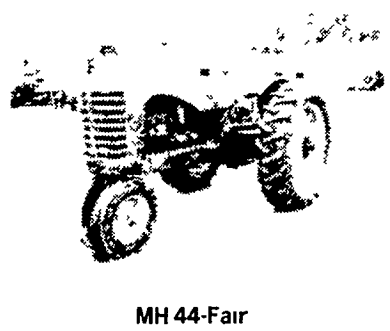
AC 190XT - Very Good
$7500



Ford 4000 Diesel
Selectospeed - Good
$3950



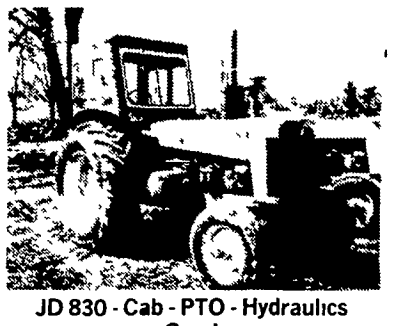
Oliver 1900 - Cab - GM Diesel
Fair to Good
$5500



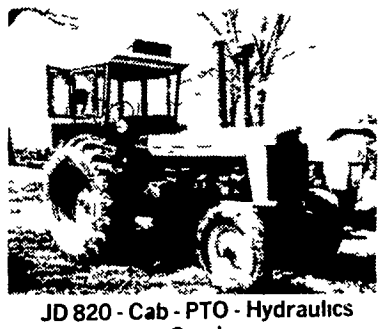
MH 44-Fair
Choice of Two
$895

1974 Int 2050 - Cat Diesel -
New Dump Body - Very Clean
$15,750

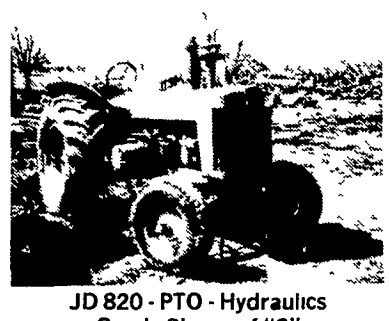
AC 190XT - Diesel - 3 Pt
Good
$4750



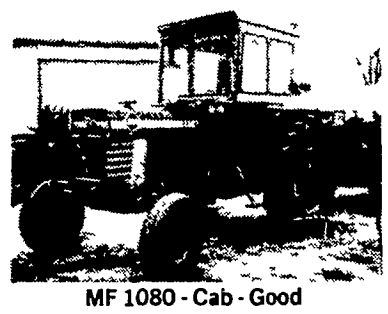
JD 830 - Cab - PTO - Hydraulics
Good
$3950



JD 820 - Cab - PTO - Hydraulics
Good
$3950



JD 820 - PTO - Hydraulics
Good - Choice of "2"
$3950



MF 1080 - Cab - Good
$7500

FOR MORE WENGERS EQUIPMENT VALUES, TURN THE PAGE

LONG

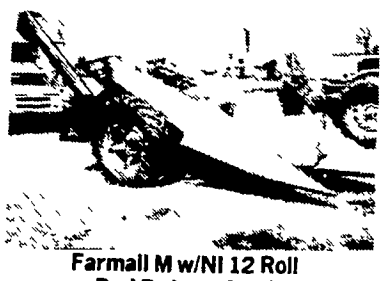
WENGER'S INC.

LONG

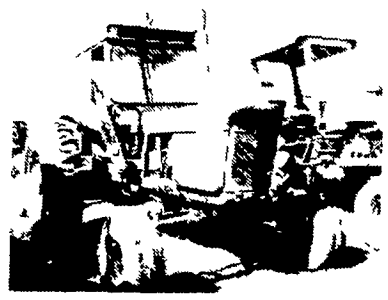
HOURS
Mon thru Fri 7 30 - 5 00
Sat. Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

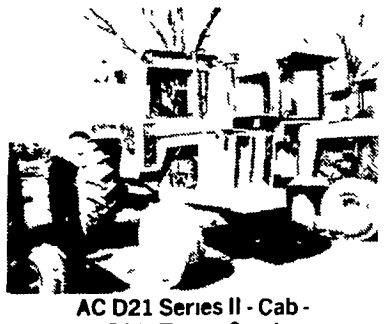
PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089



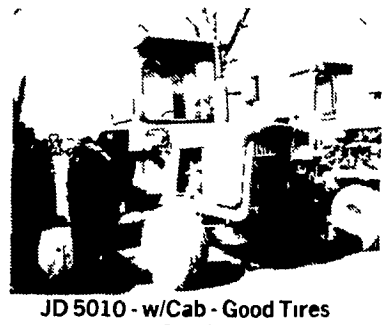
Farmall M w/NI 12 Roll
Bed Picker - Good
$3500



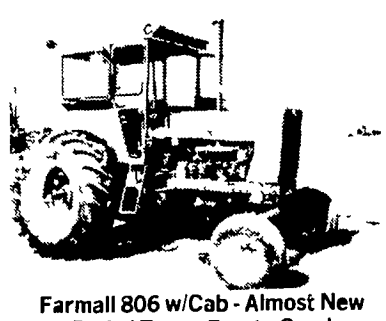
JD 4320 - Cab - New Tires
Good
$12,000



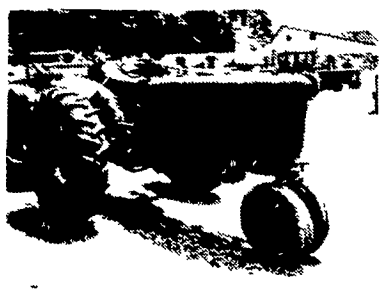
AC D21 Series II - Cab -
90% Tires - Good
$7500



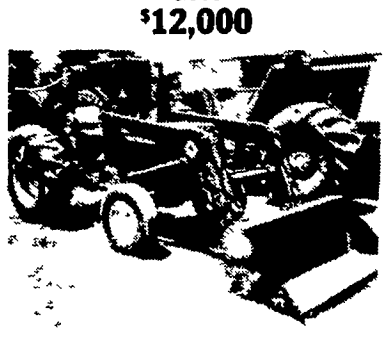
JD 5010 - w/Cab - Good Tires
Good
$7500



Farmall 806 w/Cab - Almost New
Radial Tires - Fair to Good
$6500

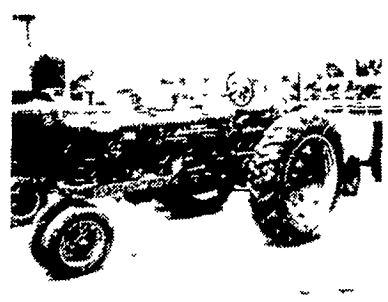


Farmall Super M
Good
$1175

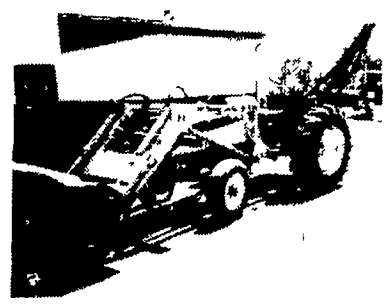


JD 2240 w/Loader - Diesel
Good
$8950

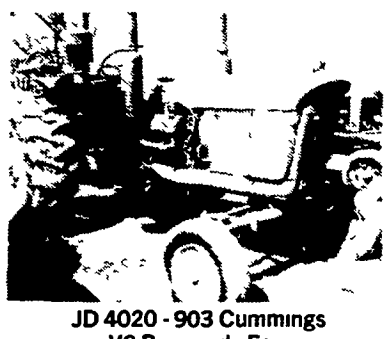
Ford 8000 - New Tires -
$7500



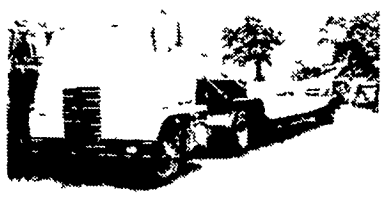
Farmall 300 Gas- Good
$1675



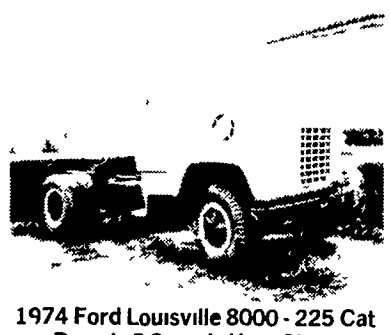
1970 Int 2444 Diesel -
Loader - Trencher - Good
$3900



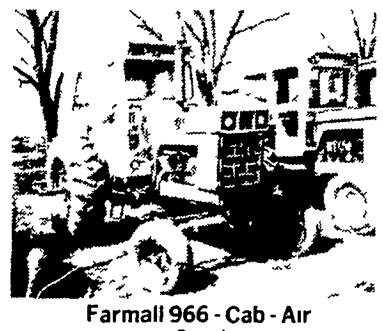
JD 4020 - 903 Cummings
V8 Powered - Fair
$5750



1965 INT
Emoryville - 250 Cummings -
Lo Speed R R - **$3000**
Lowboy Trailer - **$3500**
Buy Pair - **$4950**

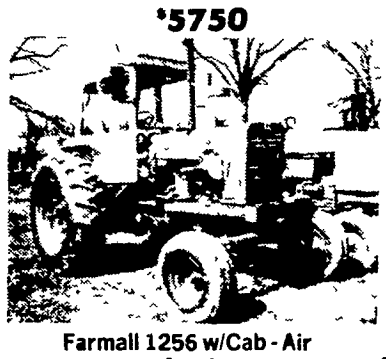


1974 Ford Louisville 8000 - 225 Cat
Diesel - 5 Speed - Very Clean
$12,500



Farmall 966 - Cab - Air
Good
$10,000

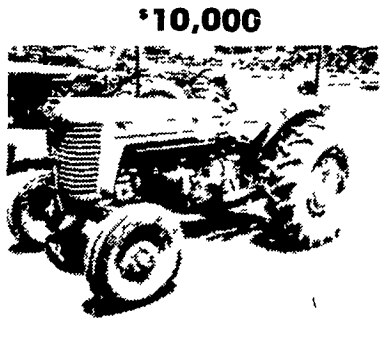
Case 1470 - Very Good
$16,500



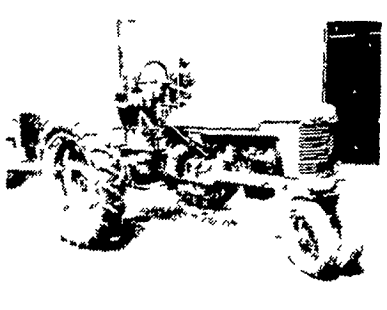
Farmall 1256 w/Cab - Air
Good
$9750

Int. Truck with Daffin Feed Grinder
Detroit Diesel Blower On Mill - Fair to Good
$4500

Int 4166 - Cab - Hitch - PTO
Good
$14,500

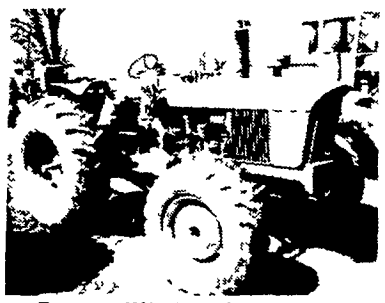


MF 50 Gas - Good
$2650

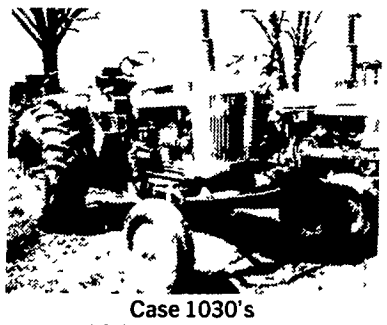


Farmall H - New Tires
Good
$1075

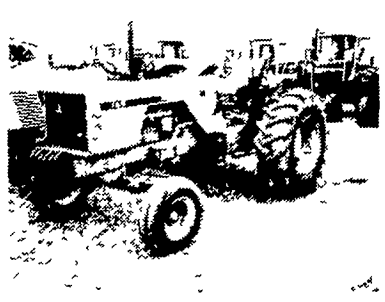
Farmall Super A
w/Cultivator - Good
$2300



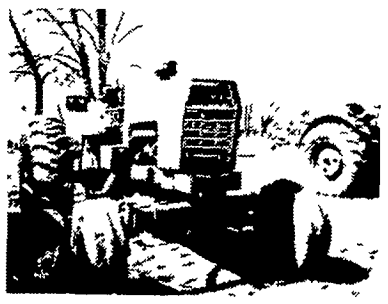
Factory 4WD Unit Assembly
$1750 Complete
(Tractor Sold)



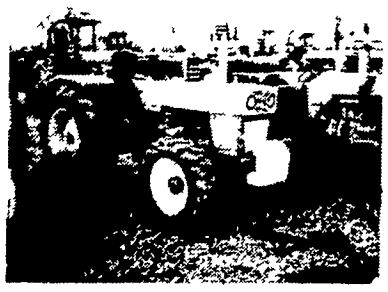
Case 1030's
(Poor) **$3950 - $4500** - (Fair)
$6500 - (Good)



AC 185 - 1974 - 1500 Hours
Very Good
$9500

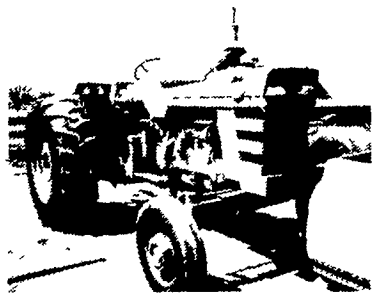


Ford 9000 - New Tires
Fair to Good
$6250

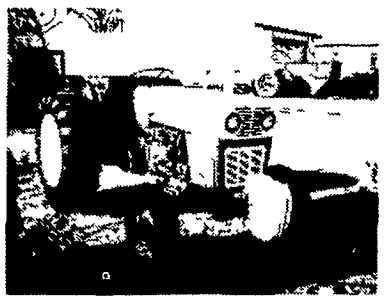


LONG 560DT - New - 4 WD
Excellent
$8250

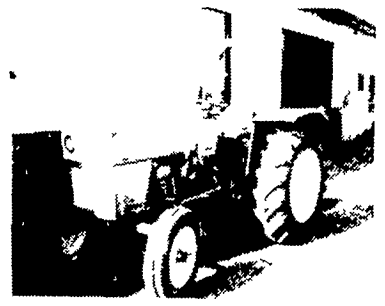
1970 Chevy C50 w/New 16' Omaha
Grain Dump - 5 & 2 - PS - Low Miles
Very Good
$9850



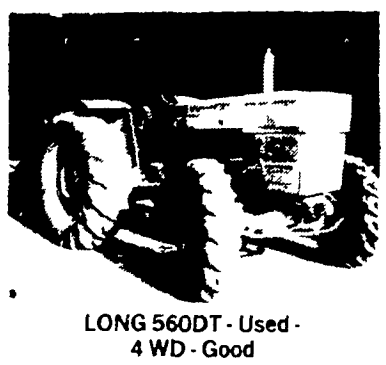
MF 1100 - LP-Gas
Good
$3500



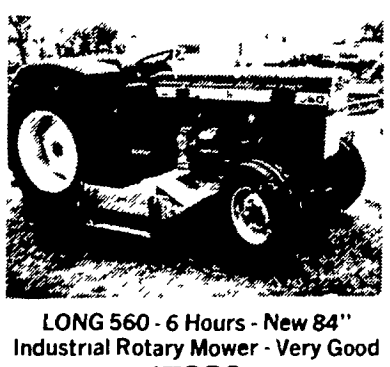
(2) LONG 360's - New
Excellent
$5700 - $5500



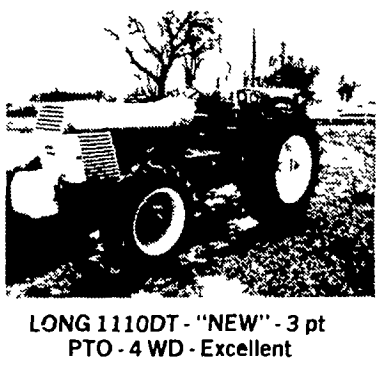
LONG 460 - DEMO
Excellent
$5850



LONG 560DT - Used -
4 WD - Good
$6500

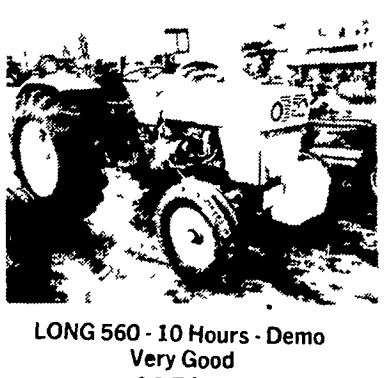


LONG 560 - 6 Hours - New 84"
Industrial Rotary Mower - Very Good
$7000



LONG 1110DT - "NEW" - 3 pt
PTO - 4 WD - Excellent
$13,750

LONG 560 - Used - Good
New Dunham Loader
$6500



LONG 560 - 10 Hours - Demo
Very Good
$6500

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

TRACTORS COMING IN

Oliver 1550
Long 560-4WD-All tires the same size - Used
Farmall 806

NEW ROTARY MOWER SPECIALS
5' 3 pt. $425

CRAWLER LOADERS

JD 420	$1750
Hough-Diesel	$1750
Int 500C	$5000
Cat 933's	$5900-$7250-$8750-$9750
Case 450	$6850
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Int 125C - ROPS - Powershift - 1971	$10,750
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
MF 500 - ROPS -	$15,000
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$20,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500

CRAWLER DOZERS

Int TD 6 w/Ripper - Diesel	$5500
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
JD 450 - 1970 - New Bottom - 6 Way	$11,500

LOG SKIDDERS

Ford Log Hogs	$6500
Franklin - New Tires - 160B	$12,500
JD 540 - Powershift	$10,500
Franklin 170 XL - Powershift	$14,500

FORKLIFTS

White 3000 lb	$4500
Yale 3000 lb	$5450
JD 480 - SOLD	$5500
Motolift 6000 lb	$1000
York - Baker - 7000 lb	$11,500

PLOWS

- IH 4x semi reset
- (4) IH 5x semi reset
- (5) IH 6x semi reset
- White 6x18 semi reset
- JD 6x16" semi
- JD 5x16" semi
- JD 5x18" semi
- JD 3x16 pull
- Oliver 5 or 6x18" semi
- (2) Oliver 5 or 6x16" semi
- IH 710 5x16 semi
- IH 3x14" pull
- IH 311 3x16" FH

HARVESTERS & HEADS
LARGEST INVENTORY IN USA

- INT 55 Chopper w/Choice of Heads
- [6] INT 50-55-550-650 PU Heads
- [6] INT 15-16-350 PU heads
- [2] INT 2x30 cornhead
- [2] INT 50-55-550-650 Cutterbar
- [8] INT 15-16-350 Cutterbar
- NH 818 Self Propelled Chopper w/2x40 Corn
- [2] NH 616 PU Head
- [2] NH 717 PU Head
- [2] NH 818 PU Head
- NH 880 PU Head
- [3] NH 616 Cutterbar
- [6] NH 717 Cutterbar
- NH 818 Cutterbar
- NH 616 1x Cornhead
- NH 717 Chopper w/Choice of Heads
- [2] NH 717 2x40 Cornhead
- [2] NH 717 2x30 Cornhead
- NH 818 1x Cornhead
- [2] NH 880 2x30 Cornhead
- JD 35 Chopper w/Choice of Heads
- JD 34 Chopper w/Choice of Heads
- [8] JD 34-35-38-3800 PU Heads
- JD 8-12 PU Head
- [4] JD 34-35-38-3800 Cutterbar
- [2] JD 6-8-12 Cutterbar
- JD 38 1x Cornhead
- [5] JD 34-35-28-3800 2x30 Cornhead
- JD 38-3800 3x30 Cornhead
- [2] Case 300 PU Heads
- [3] Heston PU Head
- [7] Gehl PU Heads
- Gehl Cutterbar
- [2] Gehl 2x30 Cornhead
- [3] AC 780 PU Heads
- AC 720 PU Head
- AC 780 Cutterbar
- AC 780 1x Cornhead
- AC 780 2x30 Cornhead
- [7] Fox PU Head
- [3] Fox 2x30 Cornhead
- Fox 4x20 Cornhead
- Fox 1x Cornhead
- [2] Fox Choppers w/Choice of Heads

125 CORNHEADS IN STOCK

[3] AC EIII 240	[7] JD 234	[2] IH 329	[2] Oliver 4x40
AC FL330	[2] JD 313	[3] IH 429	[2] Oliver 4x30
[2] AC A240	[2] JD 435	[3] IH 733	Oliver 704W
[4] AC E240	JD 434	IH 744	Oliver 531
[2] AC KL238	[2] JD 343	[2] MF 33	Oliver 512
AC A330	JD 244	MF 63	Oliver 522
[3] AC C440	JD 443	[2] MF 422	MM H210
AC C430	[2] JD 334	[2] MF 421	[2] MM H942
AC F430	JD 335	MF 44	[2] Case 345
AC GL440	[9] IH 227	[3] MF 22	Case 404
AC C630	IH 228	MF 20	Long 6x30
[4] JD 210	[3] IH 229	[4] MF 222	[11] Long 4x40
[5] JD 205	IH 22	NH 922	Long 5x40
[2] JD 10	[2] IH 327	NH 4x40	

CONSIGNMENT SALE

MONDAY, AUGUST 20, 9:30 A.M.

DUALS

- [2] 18 4x38 Snap on - $695
- [2] 15 5x38 Axle - $495
- 18 4x30 Snap on - $695
- [4] 18 4x34 Axle - $695
- [2] 14 9x38 Axle - $595
- 15 5x38 Snap on - $295
- 18.4x38 Axle - Factory Deere - $995
- 18.4x38 Axle - $795
- 18 4x34 Snap on - $595

MISC. CONSTRUCTION

Eager Beaver 1 ton roller - 1972	$1750
[2] Wood Chippers -	$4000 each
1972 Ford F350 w/14' Swartz Rollback	$5000
Michigan 125 Diesel 4 WD Loader	$6000
Case 1740 Diesel - Skid Steer	$6800
Davis - DH5 trencher - new	$15,500
Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
[150] Backhoe & Loader Buckets	
Forklift Forks	

DISCS

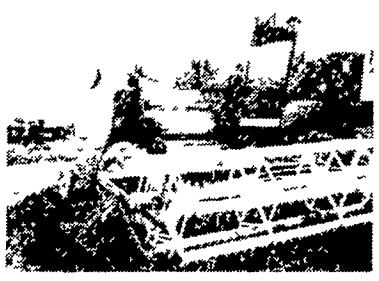
- Wilbeck Offset 13'
- JD Offset 10'
- (2) IH 480 w/wings, like new, 23'-18'
- (2) IH 37 on wheels, like new, 10'-14'
- JD BW w/wings 16'
- JD RW on wheels, like new 13'
- JD BWA - w/wings - 21' like new
- JD KBA on wheels, like new 8'
- JD KBA pull type, like new 11'
- (4) Oliver Wheel Discs like new, 12' & 11'
- Oliver w/wings 20'
- New Imco on wheels 9'6"

TRAILERS

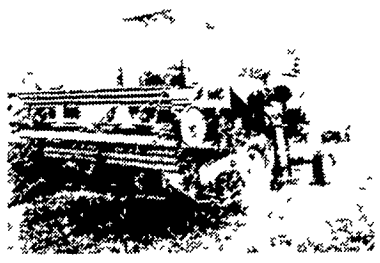
[30] New Hudson ½ ton to 18 ton Tag-A-Longs in stock -	$395 & up
8 Ton Lowboy w/beavertail	$2950
1977 Delta 44' drop deck w/beavertail	$11,500
1969 Great Dane 35 Ton Detachable	$13,750

BACKHOES

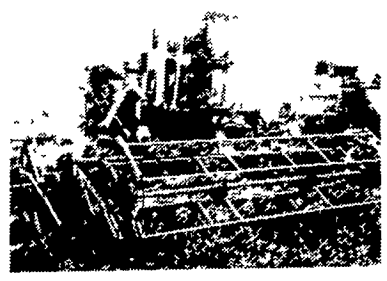
Howard 3 pt backhoe	$2750
Long 1199B - 3 pt-New-with pump	$4000
Ford 4400	$4750
Int 3616 - 1969 - Diesel - Hydrostatic	$5500
Int 3414	$6500
Int 3800 - Diesel -4WD-cab-Powershift	$14,500
[2] JD 310 - Diesel - ROPS - 1973	choice $14,500
Long 5-in-1 Diesel - 4400 Crane-cab-300 Hours	$25,000



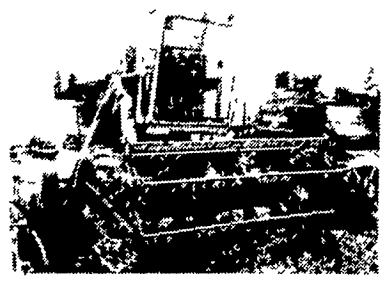
Int 205
$3500



Gleaner EIII
$6750

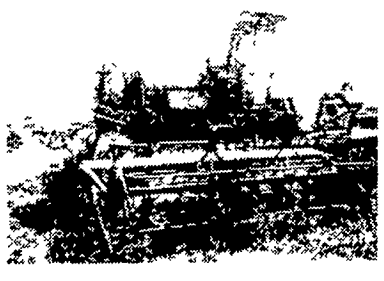


(2) Gleaner CII
$5750 - $6250

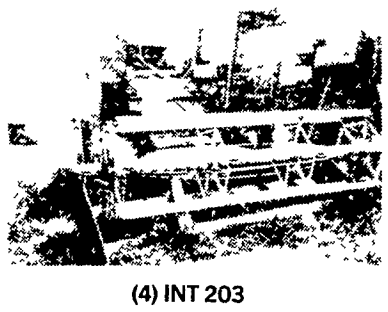


Gleaner K
$8900

INT 715 - Hydrostatic
$11,750

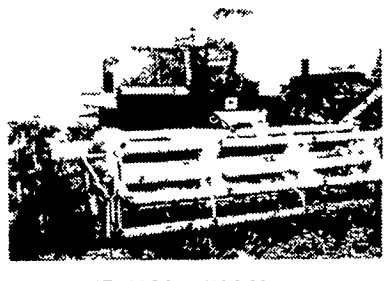


MF 410 - New Overhaul
$8250

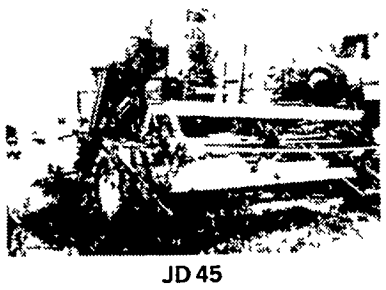


(4) INT 203
$2500 - $4500

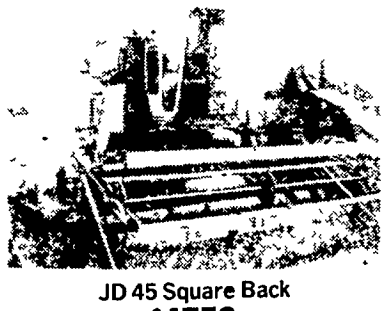
INT 82 - Auger Feed
$3750



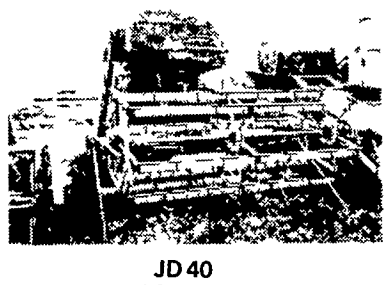
JD 4400 - 1500 Hours
$15,000



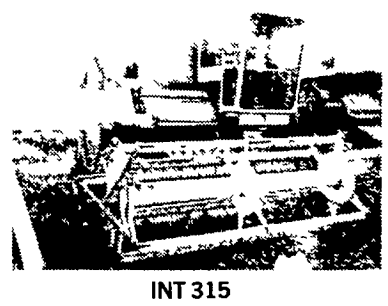
JD 45
$4250



JD 45 Square Back
$4750



JD 40
$3750



INT 315
$6500

WENGER'S INC.

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

USED COMBINES

IH 91
IH 125
IH 303
MF 300
MF 72
(2) ACK
NI Uni-System, complete

Starting at $800

ALLIS-CHALMERS

MECKLEY'S GARAGE (717) 758-3915 Herndon, PA

LIVESTOCK & SUPPLIES

Attention Farmers! Dealer in all kinds of cattle. Also cripples. 717-258-6215

THE DRAFT HORSE PRIMER, Covers BREEDS, MACHINERY, FEEDING, SHOEING, FOOT CARE, HITCHING, BREEDING, ect. Very complete 386 pages, illustrated $12.95 THE HEAVY HORSE, ITS HARNESS AND HARNESS DECORATIONS 217 Pages, illustrated. $11.95 KNOW YOUR HORSE, 212 Pages, covers Symptoms, treatments, illustrated. Invaluable $11.95 SPECIAL! Complete Library 3- Above Hardcover books $33.85 Postpaid. Diamond Farm Book Publishers, Dept. LF, Box 266, Alexandria Bay, NY. 13607

For Sale - Purebred service age boars, open & bred gilts. Berkshires, Chesters, Polands & Durocs. PH: 301-374-4495

Aggressive Duroc, Yorkshire & Spotted Boars. Duroc & Spotted bred gilts due to farrow in June & July. Calvin H. Lazarus & Sons 215-799-3375 after 8:30 P.M.

Pine Sawdust and Shavings, bag or bulk. Adams Co. 717-677-8715.

125 Hampshire and Yorkshire open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022.

For Sale - Three Registered Holstein bulls 717-354-7689

For Sale - 11 Holstein heifers due to freshen in Sept. 914-887-4259.

For Sale - Six 10 mos. old Landrace boars Brook-End Farms stock. 301-424-6592.

For Sale - 20 well grown started Holstein heifers. Born 12-78 to 3-79 Sired by Jetstream, Job, Legacy, Milestone & other popular bulls. Must make room. Ph 717-253-5329.

For Sale - 6 Angus-Chianina cross heifers, 14 mos. Old. $700 ea. Call eve. 717-254-6773.

For Sale - 40 head of open Holstein heifers, some near breeding size 717 ` 5-3488.

For Sale - 2 Registered Holstein bulls, sired by Conductor, Dam classified very good with 27,000 lbs of milk, 2 more records over 25,000 of milk, 3 records over 1000 of fat. 717-865-3488.

Herd For Sale - 34 milk cows and 3 bred heifers, good size and production. 215-689-5895

For Sale - Registered Suffolk lambs, also good selection of commercial ewes. New Hope, Pa. 215-947-0968 after 7 P.M.

LIVESTOCK & SUPPLIES

For Sale - Holstein herd of 30 young cows, DHIA with up to the minute records, pregnancy checked, free stall, extremely sharp with exceptional good tight udders, S.K. Norman, Rd 1, Lebanon PA 717-866-4208

For Sale - Registered Purebred Simmental bull, excellent bloodlines, will sell half interest or full interest. Ready for breeding. 215-367-6160

For Sale - 5 yr. old Sorrel work mare, stud colt by side. Also 7 yr. old Red Roan work mare, filly by side. PH: 717-786-3394 after 5 p.m.

For Sale - 10 large Holstein heifers, due to calf beginning of August, out of cows milking up to 100 lb. per day, sold herd last yr. 301-578-1224 around 8 a.m.

For Sale - Holstein cows & heifers, springing & fresh. Good sires & type. PH: 703-788-4930 after 9 P.M.

For Sale - Nylon cow neck straps & nylon horse halters in 4 colors, black, blue, red & green. Made of top quality nylon webbing, tougher & stronger than leather & much cheaper. Write for prices. Discount on large quantities. Can be shipped UPS. Beilers Halter Shop, R1 Vintage Rd., Paradise, PA 17562.

For Sale - Simmental, performance tested, registered cows, bred or with calves at side. All have calved unassisted. 301-833-3494.

For Sale - 3 way cross boars, 6 mo. old. 215-488-6034 eves. or weekends.

For Sale - 24 large Holstein Cows, springing & fresh. Also group of bred heifers. Will sell all or part. Call 301-358-0412 after 9 P.M.

For Sale - Bull calf sired by Round Oak Elevation, 5 month. $500.00. Christian B. King, Christiana, RD1 Box 248, PA 17509.

For Sale - Holstein heifers due in Sept. 8 Grades, 4 Reg. Westmoreland Co 412-423-5141.

Mules - Pony Size, 2 yrs., green broke $125.00 each. 301-848-3603.

For Sale - Registered Yorkshire boars and open gilts of all ages. Delivery available. Red Run Farm, Joel R. Stern, Rt. 2, East Berlin, Pa. 17316. 717-292-4634.

For Sale - Holstein herd consisting of 24 young cows. Mostly early fall freshening out of Susquehanna Co. S.K. Norman, R1 Lebanon, PA 717-866-4208.

For Sale - Springing Registered heifer. Dam by Performer. Good records. PH: 717-687-7260.

Beat the high beef prices, raise your own. We have 30 Simmental cross heifers, 800 lbs. avg., bred for March & April of 1980. $800 will sell one or all. Also Purebred Charolais heifers, 2nd calf, bred to Simmental. $1000. Call 717-273-2331

Horse & Buggy - Moving Must Sell - Bay, 14.2 hands, well trained. Spring suspension runabout, large wheels, excellent condition. All complete with harness. 301-557-9627 after 7 P M

Goat Herd reduction. Purebred and Amer Toggenburg kids, yearlings, and milkers Some bred Excellent bloodlines Outstanding milk production Show quality 201-479-4883

LIVESTOCK & SUPPLIES

For Sale - 12 Registered Holstein heifers, good record dams. due end of June to August. 215-257-4151

WANTED: Young Hereford Polled Bull service age. 717-866-7308

For Sale - Suffolk ewe & ram lambs. 717-867-1470.

For Sale - Duroc bred gilts, excellent bloodlines, bred to a very good Duroc boar. Most will farrow soon. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739

Horses - 2 Geldings, 11 & 13 yrs. old $700 pair. Inquiries 301-452-5153, or 301-483-5884

Chester White service age boars, can deliver, Juniata Co. 717-734-3619.

For Sale - VG 87 pt. Zeldenrust Fond Memory dt. due 7/17 with 4th calf to Dumbelle Elevaton Liftoff. Also two registered bred Holstein heifers due Aug. 22 and Sept. 21 bred to Astronaut son. All calfhood vaccinated, certified, accredited. DHIA records. Also herd sire, 20 mo. old son of Astronaut, out of VG 88 dam. Outstanding in every way. Phone 717-463-2842 6 p.m. - 9 p.m.

For Sale - Cheviot bucks from 100% twin lamb crop & Quarryville bucks from 110% triplet lamb crop. PH: 717-263-9091.

For Sale - 12 Holstein heifers, due to freshen July 15. Big size & good shape. Bred by son of Elevation & Penn State Ivanhoe Star. 2 yrs. over 20,000M. Also Automatic tank washer. PH: 717-263-9091

For Sale - Reg. Holstein heifers, artifically sired. Dams on DHIA test, to freshen from July thru Sept. Call 717-229-2055.

For Sale - Registered Holstein heifers, due July - Oct. Dams records 2 over 20,000M 850F. Stumpland Farm, Bernville, Berks Co. 215-488-1965

For Sale - Registered Hampshire boar born 8/78. Very aggressive. Henry L. Swarey, 14374 Shady Pine Road, Willow Hill, Pa. 17271.

SPOT BOARS
Satisfaction guaranteed
Free delivery
HOBART MULLER
Rd 2, New Oxford, PA
717-624-2320

DUROC BOARS
Duroc & Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa. 17241
Kenneth Ketterer
Phone: 717-423-6250

20 YORKSHIRE BOARS Available For July & August Service
LEON L. ARNOLD
Rte. 7, Box 705
Lebanon, PA 17042
Ph: 717-273-5880

Shavings in trailer load lots.
$225 per trailer load.
LEOLA SUPPLY COMPANY OF MARYLAND
Box A
Millington, MD 21651
301-928-3061

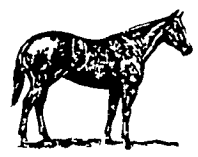
LIVESTOCK & SUPPLIES

FOR SALE
20 Holstein heifers due in Aug. & Sept., approximately 1150 lbs.
Call:
717-442-8134

FOR SALE
Wood Shavings, Bag or Bulk, Delivered.
Ph: 717-394-3137 or 898-6188.

"Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chianina, will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa 17566
Phone 717-786-2146 or 786-2201

JEN-AIR ACRES



REG. QUARTER HORSES AND PAINTS
Horses For Sale
Stallion Service
R.D. 2, Box 179
Berks Co.,
Bernville, Pa. 19506
215-488-6914

FOR SALE COW MATS
VANCO SALES CO.
R.D. 4, Box 300
Carlisle, PA 17013
Ask for Van Hocker
717-776-3494
SEE OUR AD ON PAGE 37

REGISTERED ANGUS BULLS
Semen Tested
15 top yearlings by Milestone, Black Revolution 620 & Wallbridge Adventurer (our Columbus Adventure 310 son)
One 2 yr. old Wallbridge Telstar Son & one 3 yr. old Northern Prospector 14 son.
GLENAIR FARMS
Elizabethtown, PA
717-367-1552
367-2174 nights.

CHAROLAIS
My bulls will increase your calves' wean weight by 65 pounds per calf, giving you more weight to sell with no increase in cow numbers. At current calf prices you should have had a Charolais bull last year. Don't miss this extra money next year Buy now!
JOHN W. STUMP
Clermont Mill Road
Street, MD 21154
301-836-1020

LIVESTOCK & SUPPLIES

DRY SHAVINGS & SAWDUST BALES OR BULK
1000 cu. ft. loads
HAROLD ZOOK
220 Lampeter Rd., Lancaster, Pa. 17602
Phone 717-394-5412

WOOD SHAVINGS
★ ★ ★ Kiln Dried ★ ★ ★
Call us now for summer restocking of bagged and baled wood shavings packed in heavy duty water proof plastic bags Shavings are dry and dust free Ideal for small pigs, horses, cows and other livestock
A quality bedding material at an economical price Summer quantity discount now available
DENVER WOOD PRODUCTS
Phone; 717-354-4174

NEW ARRIVALS
425 Hd. Crossbred Suffolk Yearling Ewes. Sheared, drenched, dipped, ready for breeding.
Hess Sheep Co.
Box 100,
Barboursville, Va. 22923
703-832-2098

WYAND DUROCS
FRESH SEMEN SERVICE
We have added several new boars and are able to provide 24 hour delivery to your door, 6 days a week.
You don't have to be short of boar power, it's as close as your phone. Economical and easy to use. Scientifically conditioned to be more productive.
WYAND DUROCS
Rt. 1, Williamsport, MD
Ph.-304-625-1448

WYAND DUROCS
I have top quality bred and open gilts from good bloodlines, plus a good selection of boars. Quality Durocs at low prices Durocs since 1959 They are my full time business, not a sideline.
Wyand Durocs
4 Miles South of Interstate 81
Ph: 304/625-1448 Williamsport, Md. 21795

ATTENTION FARMERS
WANTED TO BUY
Hurt - Crippled - Disabled Cattle - Hogs
Prompt Removal
On the Spot Payment When Possible.
Pickup area unlimited
HOSTETTERS LIVESTOCK SERVICE
Myerstown, PA 17067
Call Anytime Collect - 717-949-2209
or 717-949-3205 or 717-272-6848
All animals slaughtered under federal inspection

FOR SALE
Herd sire, Diamondcrest Ballantrae, 5 years old, 1800-2000 pounds. Modern Angus frame. Sire - CCC Colossal 3543. Dam by Diamond Legs Ranger. We have several of his 1979 calves.
CALL 607-844-8613
G. Hollern or M. Dayton

LIVESTOCK & SUPPLIES

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

For Sale - Feeder Pigs. We aim to please. 304-586-2823.

Duroc Breeding Stock
LAWRENCE ARNOLD
1245 E. Cumberland St.
Lebanon, PA
Ph: 717-272-9827

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

For Sale - Service age Holstein bulls. Dams classified VG with records to over 24,000M & 1,000F. John Stump, Bernville, Pa. Ph: 215-488-1965.

Wanted - Dairy cows and heifers. Also, entire herds. 301-358-0412 after 9 p.m.

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

DUROC & LANDRACE
Boars & Gilts
DUTCH VALLEY FARM
R.D.5, Manheim, Pa. 17545
717-665-6220
Mark Nestleroth
717-665-2588
John Chapman

Registered Hampshire, Yorkshire, Landrace boars and gilts, Purebred rams, Preston Bankert, York Co., PA 717-244-1244.

For Sale - 8 Chianina-Angus cross heifers, $900 ea. Ph: 717-872-2436.

Wanted
For Export Market
Bred Holstein Heifers
Registered or Grade
due now thru Summer
Top prices paid
Write P.O. Box 366 R-23
Lancaster Farming
Lititz, PA 17543

HAMP & YORK
BOARS & GILTS
WINDY HILL FARM
Rd 1, Lehighton, PA 18235
717-386-2104
Delivery Available.

Guinea Pigs needed, 1 lb. and up, call 215-369-1008.

Registered Black Angus, breeding stock, for sale. 2 heifers, 2 Bull calves. Argyll Farm 609-298-1086.

For Sale - Duroc boars, service age, 7 to 8 mos. old, sound feet & legs, aggressive breeders, fast gaining bloodlines. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739.

Notice - Registered American Saddlebred Stud Service, sorrel with white markings, real fancy. $10.00 down, $40.00 with live colt. Driving horses For Sale. Isaac S. Zook, South of Intercourse

HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - Farrowing crates, custom built to your specialized need, buy direct from manufacturer. For more information write County Line Welding, R.D. 1, Newburg, Pa. 17240.

HOG EQUIPMENT & SUPPLIES

For Sale - Cow water bowls, heated waterers, stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

NEW! PIG FARMERS VETERINARY BOOK, ON-THE-FARM PREVENTION, SYMPTOMS, TREATMENTS, 180 pages. DIAGNOSIS CHART $12.95 THE SOW-IMPROVING HER EFFICIENCY. Covers BREEDING, NUTRITION, FARROWING, MANAGEMENT, ect. 311-pages, 80- illustrations. $13.95 PIG HOUSING 220 pages, 32-page "BLUEPRINT" section, HOUSING EQUIPMENT $13.95 SPECIAL! Complete Pig Library, 3-HARDCOVER Books $37.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY. 13607

DAIRY EQUIPMENT

For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

Wanted - 1500 gal. tank with washer, late model, needed June 1. For Sale - 550 gal. Mojonnier with washer, available June 1. 717-548-3402.

For Sale - 1 Girton 200 gallon vat pasteurizer. Call 215-377-2767 after 6.

For Sale - 800 gal. Jamesway bulk tank, excellent condition, 201-879-5851

Wanted - Feeders for 8 stall Herring Bone milking parlor. Write Andrew S. Miller, R2 Mifflinburg, PA 17844

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

Bou-Matic 3 h.p. Roto Pump milker, 4 units, 4 weigh jars $800. Complete or will sell separate. Lebanon Co. 717-866-4655.

For Sale - Complete used DeLaval pipeline milking system. Approx. 170' of 2" glass & fitting for DeLaval unit, vacuum pump & automatic washer. Call Agway 717-243-4312.

For Sale - Good Used Sputnik $750. Lancaster Co. 717-656-2636.

For Sale - Complete pasteurizing plant, 300 gal. size. 215-381-3766. Adam Kuehner, Kunkletown, Pa.

USED DAIRY EQUIP.
600 gal. Surge tank w/auto washer & 4 H.P. compressor
600 gal. Girton tank w/4 H.P. compressor
600 gal. Creamery package w/4 H.P. compressor
Bender dumping station w/Posi-trol & auto washer
PARDISE FARM & HOME CENTER
Phone:
717-225-1064

DAIRY EQUIPMENT

For Sale - Used D2 400 gal. Girton tank. PH: 717-626-6355.

ARTIFICIAL BREEDING

ZIMMERMAN'S SEMEN EXCHANGE!
Dairymen!

Reach into the future, get in touch with your independent semen distributor today.

Featuring quality semen from world's finest sires at competitive prices

We also sell semen tanks by Minnesota Valley Engineering at discount prices.

Main Office:
Harry Zimmerman
127 W. Main St.
Leola, Pa. 17540
717-656-2636

POULTRY & SUPPLIES

For Sale - 700 231 DeKalb pullets ready to lay. 20 weeks July 13. Henry K. Beiler, R1 Christiana, Vintage Rd., PA 17509

For Sale - 2 Chore-time feeders completely automated w/augers, (1) w/3 lines for 200 ft. house (1) w/3 lines for 130 ft. house. Make an offer; 120 sections of 4'x10' slats including 70 bundles or 3500 new red wood lath $300. 50 Mark-II waterers $6.00 each; 8 egg carts $45.00 each or all for $320; 10 circulating fans $45.00 each. 301-756-6514.

For Sale - Kuhl washer & Egg-o-matic grader, 35 case capacity, used 2½ yrs. 301-756-6514

For Sale - Cages for 7,000 layers, used 6 years. 6 Big Dutchman narrow trough feeders. PH: 717-872-5841

GRAIN EQUIPMENT

G.T. Model 370 Batch Dryer, 3 yrs. old, 350 bu. capacity $4,500. Will finance to qualified buyer. Lebanon Co. 717-866-4655

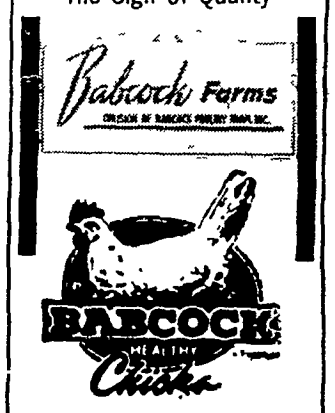
FOR SALE

- 3 - 7½ H.P. 1 Ph. 24" fan heater units
- 10 H.P. 1 Ph. centrifugal fan
- 600 E M.C continuous Flow Dryer (3 ph.)
- 400 E M.C. continuous flow dryer
- 27' Dia 2 auger stirator (1 PH.)
- 6" x 37' PTO Snoco Transport Auger
- 8" x 51' PTO Wyatt Transport Auger
- 8" x 51' PTO Allied Transport Auger
- 8" x 61' PTO Wyatt Transport Auger
- 10" x 65' PTO Transport Auger
- 30' Dia 3 Auger Stirator (1 PH)

LOUCKS GRAIN EQUIPMENT INC.
R.D. 12, Box 216
York, PA 17406
717-755-2868

POULTRY & SUPPLIES

"The Sign of Quality"



BABCOCK FARMS, INC.
Box 343, Lititz, PA 17543
717-626-8561

No order too Small.
Phone:
717-235-2050

CASE FARM HATCHERY
Brodbecks, Pa. 17308

Hatched weekly from our own Breeders. U.S. Pollorum Clean.

Hubbards White Leghorns	Hubbards Golden Comets
• Rhode Is. Reds	• Corn - Rocks (cornish cross)
• Barred Rocks	• Jersey Blk. Giants
• White Rocks	• Araucans
• Blk. Sex-link	

★ STARTED CHICKS ★ PULLETS
— Also —
Ducks - Geese - Guineas - Turkeys

BROCK®
GRAIN BINS & FEED BINS

Brock bins are safe storage for valuable feed and grain.

BAZOOKA®
GRAIN MOVING SYSTEMS

Bazooka augers and U-trough conveyors keep your systems going longer . . . smoother . . safer.

Tell us what you need, and we'll design and install a complete new system for you, or modernize your present set-up.

HERSHEY EQUIPMENT COMPANY, INC.
SYCAMORE IND PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West at the Centerville Exit

POULTRY & SUPPLIES

FOR SALE
Chicken Pluckers
VANCO SALES CO.
R.D. 4, Box 300
Carlisle, PA 17013
Ask for Van Hocker
717-776-3494

FEED & SEED

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Scuylkill Co. 717-739-4586.

Wanted - New Straw, will bale out of field. Phone (717) 872-2579 or 872-4058.

For Sale - Hay alfalfa and orchard grass, any amount. Elizabethtown, PA. 1-717-367-5043

FEED & SEED

Wanted to Buy - Wheat straw in windrow, Southern York Co. 717-284-4505.

For Sale - Approx. 3500 bu. Rye to be harvested in July. 301-658-5715

Alfalfa hay, at the farm or delivered, Juniata Co. 717-734-3619

For Sale - Hay. $40 & up. PH: 717-393-4683.

For Sale - Rollaway nests, egg collectors, 4 fan type chore time feeders, 350 ft. long, 4 fans with plastic tubes, 36". 717-375-2274.

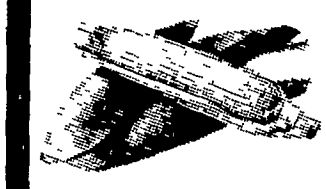
For Sale - Corn silage, good quality. Will load or can deliver. Southern Lancaster Co. 717-548-2716.

For Sale - Wheat straw, medium large round bales, 400 to 700 lbs. Also Alfalfa & Mixed Hay. Will deliver. Call 717-545-3948 after 6 p.m.

Sweet Corn Processing
HELP WANTED
Corn Picker Operators
- Applicants must be over 18 yrs. of age
- Picker operators must be experienced at operating farm equipment
- Approx. July 23 - Sept. 15

Call 717-367-5142
Between 9 a.m. - 4:30 p.m.
JOHN F. COPE CO., INC.
Rheems, PA

WANTED
Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.
EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061



WE'RE BUYING EAR CORN
- On the Ear or As Shelled Weight

WE ALSO BUY SHELLED CORN!
VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

BUYING EAR CORN & SHELLED CORN
We haul or
you deliver
RAYMOND D. MARTIN EST. GRAIN
Marietta, PA
717-426-1197

FEED & SEED

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - High moisture shelled corn, mixed with barley & oats. Stump Acres. 717-792-3216 York Co.

16% PROTEIN HAYLAGE ACTIVATOR Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301 472-4343.

PROTEIN LIQUID
100% SILAGE
FORTIFIER
Direct From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - Certified soybean seed, Northrup King seed corn; Ear corn, Robert McSparren, 717-548-2618

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343

High moisture corn for Sale from Harvestore silo, delivery available. Located 4 miles North of Allentown. (Lehigh Co.) 215-799-3375 after 8:30 P.M

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Schuylkill Co. 717-739-4586.

BUYING
EAR CORN
Good Quality Only
Will pickup at your farm or delivered to Schuylkill Haven, Pa.
KENNETH MIKO
R.D. 1
Schuylkill Haven, Pa.
717-739-4586

HAY & STRAW
Serving Dairymen & Horsemen in PA, NJ, & Delmarva.
HEIDEL HOLLOW FARM, INC.
215-767-1408 eves.

FEED & SEED

WHEAT BUYERS & STORERS
717-569-7745
FLORY'S MILL
841 Flory Mill Rd.
Lancaster, PA 17601

WANTED
SHELLED & EAR CORN
Prices July 79 thru March 80
Picked up at your farm
or delivered with your truck
SHOOP GRAIN CENTER
RD 1, Milton PA 17847 - 717-524-0325

NEW WHEAT
PURCHASE OR CONTRACT
PRIVATE STORAGE.
— CALL —
NELSON WEAVER & SON, INC.
RD 2, LITITZ, PA.
717-626-8538
Pneumatic truck dump and drying!

M & R Grain
Mt. Joy, PA
Custom Grain Drying & Storing
We are now contracting
New Crop Corn & Soybeans
Ask for Jim
717-653-8845
717-653-1676

WANTED
SMALL GRAINS
WHEAT-BARLEY-OATS
Call Now For Our Best Prices
CONESTOGA VALLEY GRAIN
PHONE: 717-354-4721

FEED & SEED

Buyer of shelled or ear corn John J Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

BUYING
EAR CORN
AND
SHELLED
CORN
Picked up at your farm or delivered to Manheim
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

CARGILL
PROVIDING THE BEST GRAIN MARKET IS OUR DAILY BUSINESS
July Delivery Wheat—$4.50
(PRICE SUBJECT TO MARKET CHANGE)
Marietta, PA
Corn - Wheat - Barley - Soybeans
Competitive Bids thru June 1980
CALL A FULL-TIME GRAIN BUYER
Ann or Ken
717-426-1961
TWO DUMPS
WET OR DRY GRAIN

White Horse Grain Co.
WE ARE STILL BUYING OLD EAR & SHELLED CORN
SMALL GRAINS WANTED
We are now contracting or buying on open market:
•WHEAT •BARLEY •OATS
Will Pickup in your fields
ALSO CUSTOM COMBINING AVAILABLE
Call For Details

MR. FARMER...
DO YOU HAVE BUGS?
(in your alfalfa fields)
WE HAVE
•SUPRACIDE •TRITHION •FURADAN
Chemicals available at our warehouse or can be put on with our fluid fertilizer when we do your custom spraying.

ORDER YOUR ALFALFA SEEDS FOR FALL SEEDING
•SARANAC AR • 311, 312 and 318 WL ALFALFAS

★ We Still have BALER TWINE in stock

RD 2, Cochranville, Penna. 19330
PHONE: Bob 215-869-8201 Dick 215-932-3307
Located on Rt. 41 Between Avondale and Cochranville
Warehouse at Russellville.

FEED & SEED

BUYING WHEAT, CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE
480,000 bu. storage capacity
Fast unloading, digital printout scales
HOSTETTER GRAIN
RD 1, Oxford, PA.
Located along Rt. 10 between Russelville & Oxford.
717-932-4484 Business
717-932-9599 Residence

FEED & SEED

WANTED
EAR CORN
SHELLED CORN
SPRING VALLEY FARMS
717-626-6014

FEED & SEED

BUYING EAR & SHELLED CORN
Receiving Daily
Rt. 372 - 2 Mi.
West of Buck, PA
PH: 717-284-4628
MARK RISSER
Holtwood RD 1
PA 17532

FERTILIZER

FERTILIZER

SAVE FERTILIZER DOLLARS
USE POULTRY MANURE
$10 Per Ton
or MUSHROOM MULCH
$75 Per Dump Trailer Load
$30 For A Small Load
Phone - 717-859-3348
Mahlon H. Martin & Sons

BUYING NEW EAR CORN OR SHELLED CORN
CUSTOM DRYING AND STORAGE
R. K. VOGT GRAIN & GENERAL HAULING
RD #1, Marietta, PA
717-653-2510

MUSHROOM SOIL
$70 per dump trailer load. Approx. 50 cu. yards.
PHONE: 215-926-4798 after 5 p.m.

BROILER & TURKEY MANURE FOR SALE
Delivered within 100 mile radius of Harrisburg, in 15 ton loads
717-582-2352

LAWN & GARDEN

For Sale - Used 6' Cutter Bar Mower to Fit AC-C - 5'3 Pt. Rotary Mower Chas. J. McComsey & Sons, Hickory Hill, Pa. (215) 932-2615

FRUITS AND VEGETABLES

FRUITS AND VEGETABLES

Wanted - Cabbage plants, lots of 1000 or more; State variety, Jonas R. Beiler, RD # 2 Box 129 New Holland, PA.

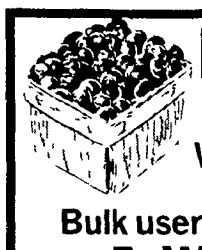
GREEN VALLEY PRODUCE

Now has fresh produce harvested daily, retail & wholesale customers welcome. Place orders or obtain further details by calling 301-928-3674 (between 8 a.m. to 1 p.m.).

PRODUCE AVAILABLE NOW & IN SEASON

Sweet Corn
Cucumbers
Squash
Egg Plant
Tomatoes
Peppers
Cantaloupe
Watermelon

Wholesale orders should be placed previous day to insure supply



BLUEBERRIES
Available now at the farm
Wholesale & Retail
Fresh or Frozen
Bulk users we can supply your needs
F. W. BUSH & SONS
Magnolia Rd.
Pemberton, NJ 08068
609-894-8287

SERVICES OFFERED

Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader. Also have backhoe. 215-869-2160

D. Wayne Lambert & Assoc.
Concrete Contractors
Free Estimates
All Modern Equipment
No job too big.
717-259-9996

Carpentry work, will build cow barns, chicken houses, horse barns & Poll barns. Masonry work, concrete & repair work Write Reynolds & Sellers, Box 53, Nine Points, Pa. or phone 717-529-2638.

SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722

Cattle hoof trimming. Dave Garboczi 717-394-7923.

Grain Storage erection service, including foundations, bulk bins, etc. We contract for dealers & farmers. Call 717-933-5358 or 717-949-2395.

All phases of Masonry work, any size job. Call eves. 717-768-8717.

ATTENTION FARMERS
Down & Crippled Cattle
Removal Service 7 Days A Week.
Salvage Return When Possible
—Call—
ERNEST FRITTS
Danville, PA.
PH 717-275-5296
LEE R. FRITTS
Hacketstown, NJ
PH 201-852-4744
Federal Registration No 05420429

ATTENTION FARMERS!
Have problems of malodors & solid build up in manure pits, lagoons, slurry stores, & poultry houses?
WE CAN HELP REDUCE
malodors & liquify manure with bacteria products very effectively & cheaply. We guarantee our products.
Please Contact
FARM RESEARCH PRODUCTS
935 Jackson Blvd.
Belair, MD 21014
301-836-7375

CUSTOM WORK

CUSTOM WORK

CUSTOM COMBINING
of small grains
& corn.
Lebanon Co. area
PH: 717-866-4081
or 866-6655

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom hauling, livestock & all types of other products. 717-626-6904.

Custom Combining, D. Preston LeFevre Jr. 717-786-3747

CUSTOM SAWING
FOR SALE
Locust Posts.
1 x 6 Fence Boards.
Oak, Poplar, Walnut and Wild Cherry Lumber
For Sale at all Times.
FREY BROS. MFG.
Quarryville, PA
Phone 717-786-2146

SERVICES OFFERED

Bin Installations -- Any size, any make, anywhere. 609-799-8647.

J.U. STOLTZFUS BUILDER
Homes, small barns, etc
New & repair
2956B Church Rd.
Bird-in-Hand, PA 17505
1½ mi. NE of Bird-in-Hand

Silo Repairs
* Tear Down
* Rebuild
* Replaster
* Roofs Installed
* New & Used Extensions
* Distributors & Pipes
* Jamesway Unloaders
* Barn Equipment
Dave Detweiler
RD 2, Newville, PA
717-776-7533

GLEN B. MILLER CONSTRUCTION CO.
CONCRETE
House Foundations
Retaining Walls
& Trench Silos
"CRANE SERVICE"
PROMPT SERVICE
COMPLETE
BUILDING SERVICE
215-562-4895
137 SCHUYLKILL AVE.
HAMBURG

HELP WANTED

Truck mechanic, sheet metal worker, welder & shop foreman with benefits. Ph: 717-866-4906.

Looking for crews for barn painting. 717-859-1127

Wanted - Reliable persons to operate portable seed cleaning rig from the middle of July thru September. Operators needed in Lancaster, Berks, Dauphin and York Counties. An efficient operator can earn high dollars. Reist Seed Co., 113 Manheim St., Mount Joy, Pa. 717-653-4121

Man or boy to work on dairy & general farm. Full or part-time employment. House provided plus other extras. Experienced preferred. Middletown area. PH: 717-564-2277

Wanted - Experienced man to work on modern grain and dairy farm, mostly field work and maintenance. Some mechanical experience preferred, top wages to right man, house available, vacation, insurance and other benefits, Must be dependable, non-smoker, non-drinker. Start Aug. 1. Stumpland Farm, Berks Co. 215-488-1965.

General manager of major brand new equipment dealership, farm, light industrial and lawn & garden. Modern facilities in Central Jersey area, Attractive salary and full benefits, good opportunity for future growth. Send resume to Mr. Patrick, Box 162, Adelphia, NJ 07710.

HELP!.-CHRISTIAN, ADULT, FULL TIME IN FARM AND HOME CENTER. Help seek housing if Send Resume. Weaver's Hardware Co., RD4125, Fleetwood, Pa 19522.

HELP WANTED

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Help Wanted - Christian person, married or single for dairy and hog farm. House available. PH: 717-653-4477.

Intern for organic goat dairy, learn all aspects of milk production in return for room & board and small salary. Must have drivers license. Write Box 366 R-42 c/o Lancaster Farming, Lititz, PA 17543

Help Wanted - Experienced Herdsman for a registered Holstein herd located in Juniata Co., Must have good references from past employers, Top wages and benefits including house trailer, heat, electric, vacation and insurance. 717-527-4608 after 6 p.m.

Wanted - Experienced and Qualified herdsman to assume responsibilities for 200 cow dairy in Frederick Co., MD. Real opportunity with top pay and benefits for the right person! 301-834-7984.

Help Wanted - Dairy Farm - modern, housing, no smoking or alcohol. Write P.O. Box 366 L-29, Lancaster Farming, Lititz, PA 17543

Wanted - Person for flour mill, full time work age no barrier. Apply Snavely's Mill, 333 Snavely Mill Road, Lititz, Pa. 17543, 717-626-6256 ask for Jerry.

Wanted - Experienced herdsman, primarily cow work but some field work. Excellent salary for right man. Contact D. Michael Barr, R1, Port Matilda, PA 16870 814-692-8718.

Wanted - Reliable person to work on dairy farm in Shenondoah Valley, housing available. Richard Krall 703-828-3738 or 703-828-6316.

Wanted - Reliable, sober person to work on dairy farm with parlor milking, References Required. 301-848-0754.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Help Wanted - Qualified person with electrical and plumbing experience desiring a good position with a growing milking equipment company in southeastern Pennsylvania. Write Box 366 J-96, % Lancaster Farming, Lititz, Pa. 17543.

MAN, knowledge of horses and pigs, handy with farm machinery, good salary, room and board if necessary. Write P.O. Box 83, Kirkwood, Pa. 17536.

Wanted - Person to work on purebred Livestock farm. John Strawbridge. 301-996-2022.

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

POULTRY SPECIALIST

Aggressive Agri business firm seeking well qualified poultry specialist with feed and nutritional experience to serve Southeastern Pennsylvania

Excellent company benefits and incentives Please send qualifications in confidence to Box 366 L 23 c/o Lancaster Farming Lititz Pa 17543

HELP WANTED

Wanted - Reliable individual as working manager for cage layer operation in Berks Co. Good salary & housing provided, experience preferred, references required. 215-682-2362.

SALESMAN

Excellent opportunity with established firm. Sell farm equipment and buildings to dealers. Lancaster area. 20 counties. Dealers established. Items for all year. Big sales.

WAYNE R. WYANT, INC.
P.O. Box 168
Hawthorn, Pa. 16230
814 365-1731

WANTED

Person with Family to care for:
- Hunters
- Driving Horses
- Including usual stable duties

Located near West Chester, PA
House, utilities, Blue Cross & Blue Shield Supplied.
Phone:
215-793-1616
After 6 P.M.

WANTED - FARMERS TO TEST A SUPERIOR ANIMAL BEDDING
IDEAL FOR:
Calves -
Horses -
Sheep -
Poultry -
100% Nuggetized Cellulose
Dustless - Mold Free
Absorbent - Non-Toxic
USDA APPROVED
For information:
phone (215) 269-7717
or write
GREENTREE ASSOC.,
P.O. Box 6,
Exton, PA 19341

AUTOMOBILES

For Sale - '69 Satellite, excellent car, real good gas mileage. PH: 717-865-2022 Lebanon Co.

For Sale - 1961 Corvair good motor 4 extra wheels with tires. 1-266-1827 York Haven, Pa.

FOR SALE 1971 Jeep brand new top, motor in perfect condition, needs body work $1,000 Call 717-529-2038 Brookfield Farms.

For Sale - 1979 Mercury Bobcat station wagon, 4300 miles, AM-FM radio, radial tires, roof rack, styled wheels, rust proof, best offer 717-442-4085.

TRUCKS

For Sale - 1970 D500 Dodge truck with 14 ft. grain dump, new engine and clutch, 26,000 GVW, 9:00x20 tires, 717-667-3374.

For Sale - 45' Strick trailer w/45" aluminum sides, 20" belt conveyor in the floor. 35' Dorsey flat trailer w/20" tires. Keens, 717-626-5420.

For Sale - Int. 2070, 290 Cummins, 13 speed, power steering, air condition, jake brake, radial tires, wet line, less than 2000 miles, excellent condition. Also 14 ft. Stauffer lime spreader will mount on truck. Lease available for lime spreader. 215-593-6165.

For Sale - 1968 International 2000 D w/220 Cummins Diesel engine, 16' Mid-west grain body, No. 108 Harsh hoist. Excellent cond. PH: 717-648-2078 after 6 p.m.

Ford Louieville 1974 model 8000 w/cat diesel; 5 speed- 2 speed, power steering $10,750.

Chevy 1978 C65 Series truck, 7 mo. old with 24' Jerr-Dan roll back body. 717-265-9014.

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

HELP WANTED

Responsible man to pick up homemade bread and vegetables from local farmers and attend Philadelphia Tailgate Market Wednesday, Thursday, and Friday starting mid-July and continue the season. Use your truck, do your own business, or use ours and work for salary or commission. Last year proved they are anxious for our good produce.

Also a competent man for our store, after Labor Day, doing bookkeepping, waiting on customers, loading fertilizer and testing soil samples.

ORGANIC CENTER
217 S. Railroad Ave.
New Holland, Pa.
Phone 717-354-7064

NEWSPERSON

Full Time for Agricultural Newspaper. Emphasis will be on food and farm women. Car necessary.

Send resume to:
Lancaster Farming
P.O. Box 366 L-28
Lititz, Pa. 17543

THIS $300 REBATE CHECK WILL BE YOURS

THE MAN WITH THE DETROIT CONNECTION

000

JACK LOWRY DODGE
SPECIAL REBATE ACCOUNT
N. MAIN ST., JERSEY SHORE, PA. 17740

_____ 19____

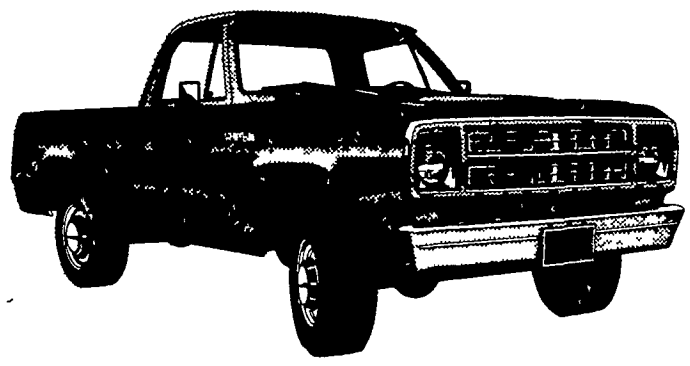
PAY TO THE ORDER OF **JACK LOWRY CUSTOMER** **$300.00**

THREE-HUNDRED and 00/100 ----------DOLLARS

NON-NEGOTIABLE

SALESMAN'S SIGNATURE

0000-0000 00-00-000-0



When you take advantage of a great deal on a great Dodge vehicle from JACK LOWRY DODGE. This facsimile of a $300 check awaits only validation by a JACK LOWRY DODGE representative following your purchase of any of these 1979 Dodge vehicles: St. Regis, Magnum, 2 and 4 wheel drive domestic pickups, vans, Sportsman models and Ramchargers. This is a limited-time offer. Be sure to CASH IN on this deal. Due to popular demand offer is being extended.

HERE ARE JUST A FEW OF THE HUNDREDS OF NEW DODGES OFFERING THIS REBATE ...

Stock No 0506
BRAND NEW 1979 DODGE
$4444
D-100 PICKUP 6 cylinder engine 3 speed manual transmission glass belted radial tires Black with red interior

Stock No 0401
BRAND NEW 1979 DODGE
$5828
D 100 PICKUP with 8 box, 318 engine automatic transmission, x tinted glass oil pressure gauge tilt steering wheel chrome rear bumper quadrectangular headlights, full wheel covers heavy duty rear springs power steering, HR78 x 15 white sidewall glass belted radial tires Adventurer package two tone medium canyon red sunfire metallic and alpine white with red interior The best buy we have

Stock No 0135
BRAND NEW 1979 DODGE
$5571
B 100 127 WHEELBASE TRADESMAN VAN 318 engine 3 speed manuel transmission, drivers and passengers seats power steering glass belted radial tires dark teal sunfire metallic

Stock No 0381
BRAND NEW 1979 DODGE
$7613
Think snow and be ready for it W 150 SNOW COMMANDER with 318 automatic, auxiliary transmission cooler, increased cooling deluxe heater 63 amp alternator, 70 amp battery low mount bright mirrors painted step bumper clearance lights plow lights, quadrectangular headlights, power steering, snow commander package Light yellow with saddle interior

Stock No 3541
BRAND NEW 1979 DODGE
$7700
RAMCHARGER 318, automatic rear bench seat tilt steering wheel AM radio, quadrectangular headlights power steering, convenience package Cadet blue metallic with blue interior

Stock No 0485
BRAND NEW 1979 DODGE
$6200
W 150 with 8 foot box 6 cylinder engine 3 speed manual transmission quadrectangular headlights power steering mud & snow tires light green metallic with green interior

Stock No 6006
BRAND NEW 1979 DODGE
$5900
MAGNUM XE 2 DOOR SPECIALTY HARDTOP Eggshell white red vinyl bucket seats torqueflite transmission V 8 engine tape stripe package AM radio red vinyl landau roof, GR 78 x 15 white sidewall glass belted radial tires

Stock No 5009
BRAND NEW 1979 DODGE
$6275
ST REGIS 4 DOOR PILLARED HARDTOP Teal frost metallic with 60-40 split bench seat with center arm rest 318 automatic tape stripes AM radio light green vinyl roof P195/75R x 15 white sidewall glass belted radial tires

ALSO HUNDREDS OF LOW PRICED — GOOD GAS MILEAGE MODELS .... ASPENS, COLTS, D-50S, etc.

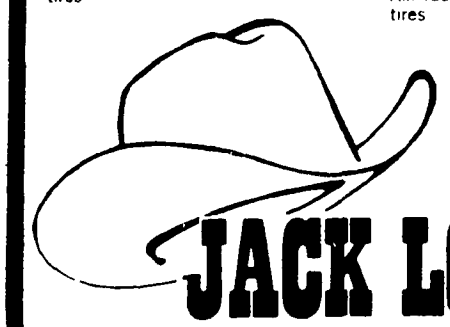
Stock No 7047
BRAND NEW 1979 DODGE
$5675
COLT 2 SEAT STATION WAGON Canyon red 4 speed manual transmission 1600 cc engine AM radio 165SR white sidewall radial tires

Stock No 7165
BRAND NEW 1979 DODGE
$4644
COLT 2 DOOR HATCHBACK Green with cashmere vinyl bucket seats twin stick transmission 1400cc engine vinyl side moldings AM radio white sidewall bias ply tires

Stock No 7044
BRAND NEW 1979 DODGE
$4255
COLT 2 DOOR COUPE Canyon red vinyl bucket seats 4 speed manual transmission 1600cc engine white vinyl side moldings AM radio white sidewall bias ply tires

Stock No 1079
BRAND NEW 1979 DODGE
$4444
ASPEN 4 DOOR SEDAN Ensign blue metallic cloth & vinyl bench seat manual 3 speed floor mounted transmission 225 six cylinder engine DR78 x 14 blackwall glass belted radial tires

Stock No 1075
BRAND NEW 1979 DODGE
$4344
ASPEN 2 DOOR COUPE Light yellow cloth & vinyl bench seat manual 3 speed floor mounted transmission 225 cubic inch 6 cylinder engine DR78 x 14 blackwall glass belted radial tires



JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

TRUCKS

FOR SALE: OLD FORD TRUCK PARTS - 1948 TO 1952 - SOME NEW, GENERATORS, STARTERS, CARBURATORS, ETC. BUCKS COUNTY, 215-348-2123 AFTER 6 P.M.

For Sale - Oliver combine, 11' grain head & 2 row corn head, good condition, price $7000. 717-532-9271.

For Sale - Mack 10 wheeler dump truck, gas, motor rebuilt, good rubber, price $5000. 717-532-9271.

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

1966 Diamond T tractor, single axle, gas; excellent condition. 717-426-1197

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

For Sale - 1969 Chevy Van, no rust, low mileage, $995. 273-6018 after 5 p.m.

JULY SALE
SPECIAL! SPECIAL!
ALL PICKUP TRUCKS IN STOCK FOR IMMEDIATE DELIVERY
SPECIAL! SPECIAL!
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE: 717-367-1808

PICK UP TRUCKS
★ 27 to Choose From!
4-WHEEL DRIVES
★ 16 to Choose From!
MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - 1974 Int. 1700 cab & chassis, 345 V-8, 5 speed 2 speed rear, 10:00x20 tires, good condition. PH: 301-877-9889.

1969 CHEVROLET 24' flat bed dump truck with winch and pintle hook, good 427 V8, five speed with 2 speed rear, 10:00x20 tires $4,300.00. C.U. Stoltzfus Mfg. Inc., Morgantown, Pa. 19543, 215-286-5146.

For Sale - 1973-60 Series Chevrolet, 28,800 actual miles, 16 ft. grain dump, one owner, 26,000 GVW. George Knight, Airville, Pa. Tel. 717-862-3372

For Sale - 15½ ft. grain tight truck bed, 4 ft. grain sides, 6 ft. cattle rack, 717-866-2828.

For Sale - 26' grain & livestock body, all aluminum bed. 717-626-6904.

SITUATIONS WANTED

Wanted - Would like to rent a 7-8 acre tobacco shed in Rawlinsville or Buck area 717-548-3385

Young ambitious Christian couple desiring to own a dairy farm. Needs backing. If interested write, P.O. Box 366 L-30, Lancaster Farming, Lititz, PA 17543

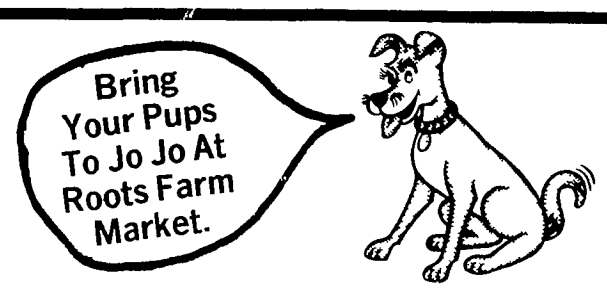
SALESMAN
Agri Business Salesman with excellent tract record desires job in Eastern PA
WRITE
Box 366 L-32
% Lancaster Farming
Lititz, PA 17543

NOTICE

MANHEIM COMMUNITY FARM SHOW
Patron List — Donation $5.00
Name _____
Address _____
Mail coupon & Check To
MANHEIM COMMUNITY FARM SHOW
59 S Main St
Manheim, PA 17545
Deadline July 15
Thank You

NOTICE

PETS



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m to 9 p.m (No Phone Calls.)

PETS

Wanted - Good home with plenty of running room for 2 dogs, 4 yrs. old, mixed breed, primarly German Shepherd, male & female, both neutered, good watch dogs. 717-957-2730

Cow Dog Wanted - Prefer Border Collie female, Trained. Ph 215-793-1331

For Sale - AKC Registered Beagle pups. 717-838-6811

For Sale: AKC Siberian Huskey puppies. Blue eyes. Shots & wormed. Call 215-267-4851

For Sale - 2 registered English bull dogs, females, one 4 yrs. old & one 6 yrs. old. $200.00 ea. PH: 301-334-2893.

For Sale - 2 yr. Old Alaskan Malamute mother and 1 pup, with papers, had 1 litter puppies. $80.00. Christian B. King, Christiana, RD 1 Box 248, PA 17509.

For Sale - 8 purebred German Shepherd pups, David S. Stoltzfus, Harvest Drive, Gordonville, PA

AKC Boston Terrier male, $65 cash. York 717-757-3306.

MISCELLANEOUS

Wanted to Buy - Tobacco rails in good condition. 48 rails 16 ft. long; 16 rails 13 ft. long; 30 rails 14 ft. long. Israel S. Stoltzfus, Sr., RD1, Box 396, Kirkwood, Pa. 17536.

Wanted to Buy - $1, $2½, $3, $5 or any other Gold dollars you have to sell. Write Tom Wheary, 2321 Leaman Road, Lancaster Co., Pa. 17602 or phone 717-687-6553.

Wanted to Buy - Used roofing slate. PH: 717-872-4135

For Sale - Irrigation pipe, 75 pieces, 6"x30' long. PH: 717-648-2078 after 6 p.m.

For Sale - Poplar, Walnut, Ash & Cherry lumber (green), Slabwood & sawdust. Moyer's Sawmill Rt. 2, Annville, Pa. 717-867-5316 after 5 P.M.

For Sale - Old Church Building, wood frame with aluminum siding, panelled inside, storm windows. 30' widex50' longx32' high. Remove before Sept. 30. Contains Lenox oil fired furnace. Information contact Kenneth Miller, Lebanon, PA 717-272-4997 or 272-2241

Antiques - Spring wagon with spring seat, sleigh mohair seats, like new, both in original condition. 717-264-4071

Wanted - Old farm toys, old beer cans, Call after 6 p.m. 717-632-8416

New & Used boilers,
Coal & oil fired hot air furnaces,
Bucket-a-day stoves,
Cast iron radiators,
Myers pumps for farm and home,
Manual and automatic water softners,
Sales & Service.
FISHERS PLUMBING & HEATING
3452 Harvest Drive
Gordonville, PA
717-768-3743

For Sale - Oak barn beams & siding. PH: 717-432-2437.

Red Worms for fishing, 1000 for $6.95, soil improvements 2000 $8.50. Postage paid. Cape Cod Worm Farm, 30 Center Ave., Buzzards Bay, Mass. 02532. 617-759-5664.

RUBBER STAMPS
Made To Order
Ink Pads Available
Write or call after 6 P.M.
Gary Hess
451 N. George St.
Millersville, PA
717-872-6245

MISCELLANEOUS

For Sale - Wood burning cook stoves. Choose many colors. Also, FISHER HEATING STOVES. Earl Cole, RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph: 717-656-7169

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding. Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30. Pheasants for stocking. Oven ready pheasants. Phone 215-856-7670.

FUELMISER
Chimney Heat Reclaimer
HD
HIESTAND DISTRIBUTORS
1830 S. State St.
East Petersburg, PA
Phone: 717-569-7397

Wolverine Shoes
Durability and Comfort.
Shoes and Boots for the entire family

LEID
SHOES & SADDLERY
Kutztown R1,
Berks Co., Pa.
215-682-7926

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

For Sale - Farm pickup milk route (bulk). Also tractor & trailer. Route located in Lebanon Co. No. Sunday pickups. Write P. O. Box 366 R-41, c/o Lancaster Farming, Lititz, Pa. 17543.

BUSINESS OPPORTUNITIES

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

Distributors Wanted for distribution of Honey Brook Molasses Products. Write to: Zook Molasses Co., West Main St., Honey Brook, Pa. 19344.

HYDROPONIC FARMING
Here is your opportunity to own and operate a high profit and enjoyable greenhouse business growing tomatoes, lettuce and cucumbers year round!!
Growers are needed in your area to become owner/operators in this fascinating money making business.
We provide complete training and technical assistance. Investments from $11,000-$18,000. Gross annual income $14,000-$20,000.
Investigate this opportunity through personal inspection of our proven system by visiting a greenhouse in full production.
Contact
EARL CURTIS NICHOLS
Distributor for Hygroponics, Inc.
21 Meadows Lane
Haverford, PA 19041
215-527-0850

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves 301-398-3060.

MISCELLANEOUS

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7505 or 717-653-8243.

Work Shirts and Pants 6/$14.00, Coveralls 3/$18.00. Jackets 2/$9.00, Leather Gloves 6 pair/$16.50. Catalog $1.00. Call 203-574-4178. Sara Glove Co., Box 4069-C 84, Waterbury, Conn. 06704.

For Sale - 2 Used Aermotor windmills, (1) 10x6 & (1) 8x40. Also steel & epoxy coated storage tanks, 8,000 to 20,000 gal sizes. PH 717-354-9320

For Sale - 84'x36' tobacco shed, Mt. Joy area. Taking bids. Call 717-367-6158 between 6 p m. & 11 p m

BARN FOR SALE
Tear Down & Remove

58½' x 45'
Pegged Timbers
Slate Roof
CONTACT
G. B. LEFEVER
At Lefever Bros. Chevrolet
Dillsburg, PA - 717-432-9611

MISCELLANEOUS

For Sale - 10 ft. Del Ray pickup slide-in camper, gas furnace, 4 burner stove, sink and ice refrigerator, kitchen cabinets and clothes storage closet. Sleeps 6. Parking jacks, good condition $950.00. 717-742-4805.

Used stainless steel cookware, 21 piece, half of new price. 717-626-2212.

MISCELLANEOUS

We buy Standing Saw timber and pulpwood.
10 acre tracts or larger.
Forrest management services available.
GLATFELTER PULPWOOD CO.
Charles R. Brown
Spring Grove, PA 17362
Office 717-225-4711
Home 717-225-4172

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle.
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

WANTED FOR CHIPPING
Sound, Soft wood logs, delivered to New Holland, PA.
Call for prices and specifications.
DENVER WOOD PRODUCTS
717-354-4174

REAL ESTATE

Remodeled Ranch home, interior by J. Wm. Johnston, carpet throughout living area, fourth bedroom, recreation room, dining room, new roof at 412 Douglas Drive. Call University Realty, 126 E. Foster, State College, PA 16801 PH: 814-237-6543 or 814-238-4613.

For Rent - In the country, Ephrata area, Lancaster County, PA. Farm house, small barn w/room for 2 horses, implement shed & shop, 2 car garage, garden, large lot, nice big lawn, plenty of shade trees. Nice country side view. No indoor pets. References required. Call evenings 717-733-6698. No Sunday calls.

Quality constructed Bi-level in pleasant development in Intercourse, PA, Owner anxious to sell. Call for more information, 717-768-3316 No Brokers.

General Farm near Shippensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHERMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

Wanted to Rent - Nice farm house with 4 or 5 bedrooms for family with teen age boys who are willing to help with farm work. Ephrata area preferred. 717-738-1772 or 626-0691

Farm, 300 acres, 139 tillable, 49 stanchions, some top land, Steuben Co., New York State at auction. Starting bid $60,000. Private mortgage to qualified parties. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen N.Y. 716-494-1880.

For Sale - 109 Acre Farm, Newark, DE. Former Dairy operation, faces south. Livable 100 year old farm house. Barn, outbuildings need repair. Ripe for farming or development. Write P.O. Box 293, Reamstown, PA 17567.

Barn for Sale - Must be taken down and area cleaned up. No reasonable offer refused. Also hand hewed beams for sale. Near Weatherly, Pa. Phone: 1-717-668-3695.

REAL ESTATE

For Rent - 4 room farm house apartment, Leola area, no alcohol or tobacco, prefer someone willing to milk occasionally in parlor operation. Available Aug. 1. 717-656-6352

TURKEY / CHICKEN HOUSES - Insulate with sprayable URETHANE FOAM. Save heat. Eliminate condensation. Keep cool in summer. For free estimate call Conestoga Chemicals & Plastics, Inc. 717-397-3724. After 5 P.M. Call 717-872-2233.

Farm for sale by owner. 145 acres. New barn 36x100, 44 Holstein cows, silo 20x50, 3 bred heifers registered, 1 open heifer registered, pipeline milker-5 units, old barn good for young cattle, good 11 room house, drilled well, all machinery. Price $220,000.00 Call 717-746-1962.

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF-7, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

Fabulous 200-acre horse ranch between Troy, Pa. and Elmira, N.Y.; modern 10-room 2-bath home; 3-car garage; trainer's quarters; 3-bedroom tenant house; A-1 barn with tack-room & 20 stalls; new modern indoor arena 120x72 with 14 stalls; outdoor arena 150x250 with speaker system; private pond & stream. No. 7838.

Beef or dairy farm; near Canton, Pa.; 110 acres; 90-tillable; fenced pasture; 10-room & bath farmhouse; garage; 45x100 barn has 40 stanchions, silo, and bulk tank. $80,000. NO. 7843.
Earl (Bud) Cunningham, R.E.S.
Phone: (717) 297-4046 or 2777.
WEST REAL ESTATE AGENCY, INC.

For Sale - 100 acre farm, Somerset Co., 80 acres tillable, 2 story frame house large barn and garage 814-634-5034.

REAL ESTATE

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

FARMS FOR SALE
1175 acres of land sell in 11 parcels. Barn for dairy, beef or crop farming Steuben Co. New York State. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N.Y. 716-494-1880.

For Sale - 6½ acre horse farm, Manheim Twp., 7 stalls, tack shop & riding ring, 4 bedroom Colonial home, 1½ baths, fireplace plus a 2 bedroom Mobile Home. 717-898-8476 after 5 P.M.

FREE
Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St, Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

2 Farms For Sale By Owner - 2 sets farm buildings good prime level land, consists 120 acres. 301-996-2022.

2½ acres 430'x240' surveyed, 12x60 2 Br. mobile home, partially wooded $9,000. Owner finance with 25% down. Write: Charles Updike, Townline Road, Interlaken, N.Y. 14847.

Private party wishes to buy large dairy farm complete with cattle & equipment, quick possession. Write Box 10, Snydertown Post Office, Snydertown, Pa. 17877.

For Sale - 10 acre farmette with 3 bedroom frame house, barn, pond, and stream, priced $49,500. 717-866-4864 or 866-2737

York Co. - Close to Norman Wood Bridge, 12 level acres, 4 bedroom frame house, small barn & other outbuildings, $72,900. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (113).

Approx. 28 acres Rt. 11 South, adjacent to boro of Chambersburg. Take all $8000 per acre. D. Seth Angle 717-264-4071

106 Acres, 84 tillable farm land, remaining woodland, no buildings, good fertile land, on the Lycoming & Clinton County border of PA.
PH: 717-745-3233

WANTED
One farm w/milk jug operation or one farm to be made into milk jug operation.
Write P.O. Box 366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

REAL ESTATE

FARMS FOR SALE
Farm 175 acres with barn for 400 head, heifer beef operation. Select land Steuben Co. New York State at auction – starting bid $100,000. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N.Y.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

300 Acre Grain Farm
Large brick house, modern grain set-up, $2,500 per acre, owner financing, Carlisle.
717-249-2300
Evenings

WANTED FARM:
Farm couple wishes to buy productive farm, 65 or more acres, complete with equipment and livestock. Replies kept strictly confidential. Please respond to Box 366 R-37, c/o Lancaster Farming, Lititz, PA 17543.

Latrobe realty
200 BUSHEL
CORN TRADE MARK
Located in the Corn Belt.
One of Nature's phenomenon.
The world's largest farming area.
LAND IS OUR ONLY BUSINESS.
BILL SHARKEY
AFLM - Broker
#25 N W Second St
Faribault, Minn 55021
507-334-2081
Broker Participation Invited

WEST YORK REALTY, REALTORS
18th Century Showcase. Perfect stone home with 4 fireplaces and a new family room. Restored down to the plank floors. 3 full baths, several entertaining verandas, many more homey amenities.. tastefully blending the old with the new.
Heated in-ground pool surrounded by professional landscaping, almost new guest home, extra large 3-car garage. 45'x90' bank barn.
106 acres of lush pasture, crop and woodland ...over 4,000 feet of hard road frontage. Dover Township.
This is a new listing... you can be sure, if you're that special buyer it will be sold at once...because it's a once in a lifetime opportunity! (150) York, Pa. 717-848-1831

DAIRY FARM FOR SALE
Franklin County
116 acres approx 95 til w/more adjacent rental land available in beautiful mountain view setting 40 free stall barn, 20x60 concrete silo, unloader & automatic feeder, 30 stall barn complete w/pipeline milking system New Morton machine shed & other buildings, very comfortable 7 room home w/hot water heat, summer kitchen w/large fireplace & covered patio Good dairy location
Call
HOOK, HOOK & LEBO, RELATORS
717-243-4929 or 717-243-0143

REAL ESTATE

MOHAWK VALLEY
Dairy farms in and around the "Mohawk Valley." One of the largest selections of farms in this Mohawk Valley area. All sizes, all prices.
When farm hunting, contact:
JOHN L. SUBIK, Realtor
27 West State Street, Johnstown, NY 12095
or Call: 518-762-4942 or 518-762-4451.

SALE-FARM
U.S. Rt. 1 - HICKORY
Only $1750 per Acre
★ 206 Acres ★ 262 Acres
★ 490 Acres
Over 4600 ft. frontage on US Rt. 1, 4 occupied houses.
KAYNE - LEVIN NEILSON - BAVAR
Realtors 301-727-8300

SOUTHERN GEORGIA
703 Acres near Plains, Georgia, 450 acres open, good soil type, ample water for irrigation. All open land, planted in Coastal Bermuda.
247 Acres near Meggs, Georgia. 150 open, 3 bedroom home, small hog operation, 5 acre pond.
RALPH PHILLIPS, AFLM
FARM HAND INC.
2010 West Broad #158
Albany, GA 31707
PH: 912-883-1153
Home 432-1815

SUSQUEHANNA COUNTY
100 Acre farm near Montrose w/50 acres tillable, balance in pasture, large dairy barn with 50 tie stalls, gutter cleaner, 700 gal. milk tank, 2 story home w/modern pine paneled kitchen, large livingroom w/fireplace. $145,000. Farmers Home Financing available.
430 Acres Dairy farm w/170 acres tillable, balance in pasture. Large dairy barn & heifer barn, 3 silos, stately farm house & good tenant house. $385,000.
For Additional Information & Appointment, Contact
ARNOLMONT REALTY
in Montrose
717-278-3866
or Exton 215-363-2820

WHY HASN'T THIS QUALITY N.Y.S. FARM SOLD?
90 purebred Holsteins with 17,500 D.H.I. average. (Fall Dairy) 60 head of well grown youngstock. 450 acs. with 180 acs. of very productive soil. Modern 50 tie stall youngstock barn. Large fully equipped modern maple syrup operation. Fully restored Colonial plus additional housing. Complete line of equipment. Attractive setting near prosperous community. In the same family for over 150 years. All this for $450,000 with owner financing. Must be seen.
Country Boy Realty, Inc.
140 E. Main St.
Cobleskill, NY 12043
518-234-4371

SOUTHERN YORK COUNTY, PA.
97 ACRE FARM in lovely Southern York Co. with 8 room log home, large bank barn, summer house, 3 springs and pasture with stream...70 acres tillable. $1,855.00 per acre. Owner will help finance.
10 ACRES with large stone home built 1792...ideal for restoration...large center hall, 8 rooms, basement and attic, stone barn foundation and corn crib. $97,000. Additional acreage available up to 79 acres.
10 ACRES with 4 bedroom brick farm house, summer house with walk-in fireplace, barn, various out buildings and spring water. $89,900. Owner will help finance.
POST REAL ESTATE
Glennville, Pennsylvania
717-235-6811

HORNING FARM AGENCY INC.

Main Street
Morgantown, PA
PH: 215-286-5183

Nittany Valley - 80 acre dairy, 2½ story frame dwelling, frame bank barn, 2 silos & other outbuildings, also bulk milk tank. Possession Aug. 79, this farm is setup to go.

Nittany Valley - 277 acres, frame dwelling, bank barn & other outbuildings, $1000 per acre.

Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed, corn crib. Owner financing.

Agent
ROY E. HALLER
215-484-4844

NEW HORIZONS
REAL ESTATE CO.

LOOKING?

If you are interested in real estate in Centre County and parts of Clinton, Huntington, Clearfield or Mifflin counties, let us know your requirements. We may now have such a property (or properties) or we will notify you at once by pictured folders when one comes on the market.

* FARMS
* COMMERCIAL
* INDUSTRIAL
* INVESTMENTS

John Petuck, Broker
383-4221 office, (Zion)
355-9462 (evenings)
R D 2 P O Box 387
Bellefonte, Pa 16823

When you think of new horizons, think of us
Call, write, or drop in

DAIRY FARM
255 ACRES - YORK COUNTY

120 STANCHIONS, MANY-OUT BUILDINGS, 3 APARTMENTS PLUS TENANT HOME, STATELY COLONIAL MANOR HOME WITH 7 BEDROOMS, 1 MILE FROM ROUTE #30 BY-PASS INTERCHANGE, 15 MINUTES FROM DOWNTOWN YORK. ZONING, PRICE AND FINANCING INFORMATION AVAILABLE ON INQUIRY.

CALL
SANDY KRANICH 717-854-2578
with JOHN R. MILLER, REALTOR
717-846-4888

SOUTHERN LANCASTER CO.

8 acres of land with partially remodeled home & a large barn for steers, hogs, tobacco, etc. Priced at $63,500.

35 acres of which 15 are tillable & balance in pasture & woods, large 2 story stone barn & a farm house presently used as a 2 unit apartment. Owner will finance 80% of $107,000.

6 acres of nearly level land, large brick ranch home w/loads of extras & 50 x 100' pole barn, ideal for chicken or hog farm. Could be purchased with more or less land. Asking $150,000.

SOUTHERN YORK CO.

2.9 acres of commercial land with a 7 bay building presently used as a body shop, good income producer as is or convert to machinery or implement shop. The $90,000 price includes the tools & the seller will help finance.

SOLANCO REALTY, INC.
717-284-4195

NEW YORK STATE DAIRY FARM FOR SALE

Beautiful 115 acre Chenango Co. farm, very nice 14 year old barn, has 50 tie stalls Also has room for heifers. 500 gal bulk tank, barn cleaner chain new in winter, mow conveyor, 2 concrete silo (16x36 and 14x30), nice 3 bedroom ranch house, has fireplace which heats whole house. Also has almost new oil heat. Growing corn & this years hay in barn included in sale price of $85,000. Must be seen to be appreciated.

We are equipped to handle
Lease-back situations for investors.

DECKER REAL ESTATE
Mel Manasse, Associate Broker
Whitney Point, NY
607-692-3665 or 607-692-4540
(anytime)

15 Acre Farmette, Berks County, double home, large barn, corn barn, meadow, only $79,900, ask for Carl

68 Acre Farm, Berks County, one modern home, one older home, nice bank barn, old mill complete, large 40 x100 workshop; ask for Carl

28 Acre Farm, Berks County, 45 x 90 Bank barn, 3 bay open garage, workshop, 2½ story home, stream, private setting, $129,000, ask for Rich

140 Acre Berks County Farm, barn in poor condition, ask for Carl.

150 Acre Berks County Farm, modern beef operation with Slurry-store, 2 large Harvestores, ask for Carl

86 Acre Berks County Farm, 60 acres tillable, bank barn, now used for beef Large 8-room house Must sell to settle estate Ask for Rich, $189,000

163 Acre Farm, Lebanon County, private setting, ask for Carl, $200,000.

260 Acre Farm, Lebanon County (Dairy), 1 square block of land. Ask for Carl

Cedar Log Home in country, Lebanon County, ask for Alice.

Berks County - 125 year old, 2½ story home with two fireplaces on 2½ acres, off Route 222, $60,000 Ask for Alice.

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA. 19605
(717) 274-3622 (215) 378-1122

(13T) Near MD/PA line. Large 2½ story 9 room, 2 bath, old home on nearly 10 acres of land of open and wooded land. Excellent condition, large rooms, bank barn, chicken house and workshop. Secluded but accessible. $72,500.

(35T) South of Gettysburg, Pa. 17 acre farmette with large 5 yr. old bi-level home, 2 car garage, small barn, nice land with approx. 3 acres of woods and pond, long road frontage. $89,900.

Call 717-642-5851
TOWN & COUNTRY REAL ESTATE
Fairfield, Pa.

FOR SALE BY OWNER
Union Co. **W. of Mifflinburg**

432 Acres in 1 block, 398 tillable, can be bought in total or smaller acres, 3 houses, 4 barns plus farm shop. Much road frontage.

717-524-0325
between 7 - 8:30 A.M.

841 acre grain farm in Bedford County. Large storage & drying elevators. Quick & easy trailer loading. 2000 acres additional land leased. Excellent management makes this farm a standout. Will handle 400 head beef cattle.

200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions $285.000.

161 acre dairy farm in Fulton County. Some remodeling necessary. Nice location $166,500.

PLAN your trip to UNITED land now.
The best values sell fast.

United Farm Agency of Pa., Inc.
Real Estate
Roaring Spring, Pa. 814-224-4464

WANTED

Man from a good farm background in the following Penna. Counties:
Adams - Berks - Columbia - Cumberland - Dauphin - Franklin - Juniata - Lebanon - Perry Schuylkill - Union - York

This Lancaster Co. Real Estate Office has many buyers from our local area, but we need good contact men in these general areas for procurement of farms for sale.

Please contact us with a letter stating your interest and we will show you how.

Liberal commission benefits.

Send letter today to
LANCASTER FARMING
Box 366, R-43
Lititz, PA 17543

It may be the best thing you ever did!

CENTRAL PENNA. FARMS

FRANKLIN COUNTY

132 A Limestone Dairy, 60 free stalls, 16x40 silo, double 4 milking parlor, large semi-modern frame house, pasture with stream.

CUMBERLAND COUNTY

165 A Limestone Dairy 60 tie stalls, 20x60 silo, pipeline, SALES AGREEMENT brick house, creek frontage and spring water.

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787
REALTOR

14 Acre farm, 7 room house, barn, also apartment house & mountain land.

STROUT REALTY
Bethel, PA
Carrie Klopp, RS
717-933-5272

FARM WITH OWNER FINANCING

184 acre working beef farm nine miles from State College, PA in Centre County. Has barn and four large out buildings, two running streams and cattle seep. Magnificent well preserved twelve room home built in 1851 with two fireplaces, carpeting and finished pine wood floors. Negotiable items include stock and all equipment. Owner financing available. Call now: 814-466-6245 days and 814-355-3282 evenings and weekends.

ACCENT REAL ESTATE
3941 S. Atherton St.
State College, PA 16801

SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.

CENTRE COUNTY
AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.

DAUPHIN COUNTY
70 acre general farm, $140,000.

UNION COUNTY
WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream. Financing by owner.

CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

MIFFLIN COUNTY
104 acre farm, part limestone, 20 stanchions, machine shed, silo, strong cold spring, brick house.

PERRY COUNTY
120 acres mostly limestone, nice farm land, 60x90 cattle or equipment barn, 40 x 50 block shop, spring, nice house.

SELINSGROVE
150 acre dairy, 40 cow loafing area, 2 silos, bulk tank, 100 acres tilled, 30 acres in alfalfa.

CLINTON COUNTY
Loganton, Rt. 80, 40 acres, stream, woods, 20 acres tillable at interchange.

MILL HALL
Clinton Co., 136 acres general farm $1000 per acre.

We have many other farms.

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

REAL ESTATE

REAL ESTATE

100 Dairy and cash crop farms for sale. Central New York. 50 - 200 cow farms with 100 acres to 1000 acres. Send for our free farm list or call collect for an appointment after 8 PM or before 8 AM.

RICHARD E. POSSON REALTY INC.
R.D. #3
Norwich, NY 13815
(607) 334-9727

Endless Mountain Real Estate Co.

Tioga County

Land Mart REAL ESTATE

These are just a few of our listings, so stop if you don't find what you want and take a look at what we have

SPLIT LEVEL

This home is located on the edge of a small town The home is just being completed with 2 fireplaces, family room, 1 bath, 11 rooms, 3 bedrooms, new swimming pool, and a very nice 2 story barn Very nice and quiet place to live

#102 Priced at $59,900

QUIET REST

You will find peace and quiet on this large lot with small home Has 3 bedrooms, kitchen, living room, with fireplace made of field stone Very nice inside and a bargain

#110 Priced at $15,200

DOUBLE DWELLING

This large wood frame house is in good condition and has been remodeled and is presently a 2 apartment rental with separate utilities Range and refrigerator in each 2 bedrooms in each A good investment or can be used as a single family home

#103 Priced at $33,500

CENTURY OLD

This home right on Rt 15 is over 100 years old and in excellent condition with original woodwork, original kitchen cupboards, a kitchen nook, open stairway that's carpeted, 9 rooms, 4 bedroms, 20x40 ground swimming pool Much, much more It's just a lovely home and priced right!

#108 Priced at $45,300

RD #1, Box 203A
Covington, Penna. 16917
Phone: 717-659-5684 Residence at anytime
Office: Mon-Sat. 12:30-5:00 717-549-4173
Richard Chamberlain, R.E.S
Robert Powell R.E.S. A. Pat Strange R.E.S
Phone-Home 662-2917 Phone-Home-549-3202

FARMS & MINI-FARMS

Call to set up an appointment at your convenience to inspect these and other farm and rural properties.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-181 77 acre farm, Northumberland Co with 50 acres tillable, remodeld 2 story brick home with 4 bedrooms, bath, kitchen, living room, family room and laundry, bank barn, road frontage, $84,900.

L9-210 - 31 acre tract, wooded and open, stream and road frontage. Northumberland Co. $15,000

F9-167 Approx. 80 acre general farm within 3 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900.

F8-322 Snyder Co. - Near Mt. Pleasant Mills, general farm, good producer, plenty of good buildings, 112 acre w/80 acres tillable. $150,000.

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace. Excellent condition. $165,000.

Bowen Agency inc.
REALTORS®
22 North Market St.
Selinsgrove, PA

"PHOTOS BY WIRE"
717 374-2165
Evenings call Realtor Assoc

Phil Graybill 717-374-8038
Paul Kuhn 717 374 4144
Guy Graybill 717-374-1524

REAL ESTATE

REAL ESTATE

SHEETZ REAL ESTATE
RAY N. WILEY INC.
323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

NEW YORK FARMS
(Wayne & Cayuga Cos.)

#1 - 500 A. 400 Ex Till. Balance pasture & wooded. 6500 sq. ft. storage building, plus shop. Ex. water supply (farm could be irrigated) Lg 5 bedroom Colonial home w/fireplace, Circa 1850. Plus mobile home, another lg barn w/20x60' silo, another home also available Approx. 2½ mi road frontage Possession immediately. $315,000.

#2 - 160 A. 80 Till. Lg barn plus garage w/shop lg. 5 bedroom home, 3 sources of water, fronts on 3 road, suitable for beef or hog. Possession immediately. $77,000

#3 - 96 A. 60 Till. Balance pasture & woods. Live spring, ex. water supply, 84' barn, Suitable for beef or hogs plus nice 5 bedroom Colonial home w/fireplace Good road Possession immediately. Owner will divide. Total $79,000.

#4 - Excellent 200+ acres, good water supply (spring, pond, & creek), set of large barns, extra large corn crib (no house), owners will finance, asking $500 per acre Good beef or hog operation.

By Appointment Only
WAYUGA REALTY
Box 217
Red Creek, NY 13143
Office 315-754-6554
or 754-8734

#195 - 136 acre general farm, 75 tillable, 25 pasture, 36 wooded, large machine shed, shop, 3 story chicken house, large barn w/bunk feeder, good for steers or hogs, 2 silos, large grain bins plus corn crib, good house, needs some work, 2 streams, $249,000. Owner financing.

#181 - 206 acres, 165 acres till[illegible]e, 10 beef & 1000 Hog operation farrow to fi[illegible]odern buildings, silo & bunk feeder, con[illegible]remodeled house, owner financing available, $[illegible],000. SOLD

#190 - 384 acres mountain land, $125,000.

#182 - 1000 acres flat wooded land, 3 miles to interstate 81 exit, zoned industrial residential - good deer hunting, $525 per acre. Owner financing.

#422 - 24,000 cage layer operation, easily converted to hogs, broilers, or turkeys. Remodeled home, 64 acres, 54 tillable, $160,000.

#164 - 10 acre farmette, excellent barn, 10 room home & stream, $49,500. Reduced to $45,000. Can also be bought w/additional 23 acres & equipment for $69,000.

#191 - 35 Acres, 30 tillable, excellent remodeled home and excellent barns, $89,000.

#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over $285,000 new equipment indluded - $550,000.

#187 - 25 acres with 35 room brick mansion, second brick home and farm buildings, good for camp, $169,500.

#188 - 15 acre commercial property, 1800 ft. frontage, antique and auction house $183,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr. old home, 2 barns; second new 1 bedroom home, $75,000.

Shown by Appointment Only
Call or Write

STROUT REALTY, INC.
Licensed Real Estate Broker
Peter Cortelyou, L.R E S.
936 East Main St.
Hegins, PA
717-682-3241

REAL ESTATE

REAL ESTATE

EAST DONEGAL TOWNSHIP
47 Acre Hog Farm

Prime level land in high state of cultivation Located on Iron Bridge Rd - E Donegal Twp. Improvements consists of a modern 700 hog confinement facility w/dual setup for floor & bunk line feeding Excellent well Easy access to facility via stone drive. 700' of hard road frontage 95% tillable, owner reserves the right to remove corn crop in fall of '79 Possession within 30 days.

Call today for a tour of this fine farm investment

NORWOOD ASSOCIATES INC.
REALTOR
1-717-684-8848 or 684-2589

(2404) is that small farm of fertile land you've been watching for. 28 acres. 3 bedroom frame home. Has separate dining, laundry, summer house. Outbuildings and 40 x 40 dutch style barn. All in meticulous shape. Owner interested in financing.

(2405) "To last a lifetime" and more describes the buildings on this 26 acre farm. 2½ story house in excellent condition. 1½ baths, 3 bedrooms, spacious living rooms. Bank barn in excellent condition. 4 car detached garage. Paved drive and parking. $119,000.

(2636) "Softly rolling hills describes this 184 acre farm situated just south of Biglerville. Has 2 houses and 2 barns. Ideal for development or investment. Priced right at $2500. per acre.

Ed Saxe
Real Estate, Inc.
209 Chambersburg St.
Gettysburg, Pa. 17325
1-334-9291

SOUTH CENTRAL PENNA. FARMS

CUMBERLAND CO.

Gentleman Farm (Carlisle)
32 Acres with complete remodeled 8 room frame dwelling, open staircase, and fireplace in family room. One floor bank barn with small silo and other outbuildings, desirable location.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Centerville)
Enjoy living on this secluded 60 acre fertile rolling limestone farm with Yellow Breeches Creek flowing through meadow-improved with comfortable 8 room brick house with 4 fireplaces - 1 story frame barn and other out buildings.

Land (Carlisle)
Build your own dwelling and livestock enterprise on this 125 acre tract - approximately 80 acres cropland & remainder wooded.

FRANKLIN CO.

General (Shippensburg)
130 acres, road frontage, creek frontage, 2 small streams & some timber. Fairly modern double house, large bank barn. $145,000 Additional land available.

General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

THINKING OF SELLING "YOUR FARM"?

This is certainly an important decision raising many questions -

What is a fair price ? How to find a "QUALIFIED" buyer ? When should I sell ? What about tax considerations ? The farm specialists of G.I. Ebener & Associates with many years of dairy farming experience and other agricultural involvement, can help you with answers to these and otner important questions Selling your farm is one of the most important decisions of a lifetime and merits professional help. Write or call us to discuss your objectives

GEORGE L. EBENER & ASSOCIATES, REALTORS
139 West High Street
Carlisle, Pa
Phone - 243-6195

If you prefer, call any of the Farm Representatives at his home phone listed below
Charles L Wenger - (717) 263-0945
George L Ebener - (717) 249-4979
Wilber L Diehl - (717) 258-3231

FARMS! FARMS! FARMS!

RESTAURANT AND JUG MILK OPERATION - 380 acres, more or less, 170 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000, no competition in immediate area. Exceptional opportunity at $347,500. Additional 400 acre farm available for purchase in the vicinity.

LARGE COUNTRY ESTATE - 750 acres. Secluded stonehouse with spring at the end of Township Road. One mile frontage on the Juniata River. 300 acres riverbottom and limestone farm ground, 230 acres plus or minus presently tilled. Dairy barn with milk parlor, second barn and frame house. 400 acres adjoining timberland with marketable timber. Owner will subdivide. Beautiful setting in MIFFLIN COUNTY.

WARRIORS MARK TOWNSHIP - Operating family farm - New pipeline milk system and new free stall barn - 145 acres tillable - total 263 acres - located in the productive Warriors Mark area - approx. 15 miles from State College. 100 acres of woodland may be severed from the property if desired. $297,500 for the entire package. Owner financing possible with the right buyer.

MARKLESBURG BOROUGH - Check the views from this farm and the water in the Raystown Dam. Yes, you can see the water. 165 acres plus or minus with dairy barn, frame home. The farm is presently actively cultivated. Dairy facilities used until 1979. Ideal investment property in the Raystown ara. $349,500.

Call:
HUNTINGDON COUNTY REAL ESTATE, INC.
305 Penn Street,
Huntington, Pa. 16652
(814) 643-5010 ANYTIME!

NORTHCENTRAL PA. FARMS
Priced To Sell **FARMETTES & INVESTMENTS** Priced To Sell

LOOKING FOR PRIVACY? Take the view too, and enjoy rambling beauty. This acreage along Township road in Windham which is presently being upgraded. Get in on the ground floor and nail this homesite now. 18.99 acrea priced at $14,950 with owner financing available. Y-134 PH. 717-265-3171.

MUST SELL: 3 - 4 BR, 20 acre farmette, mostly remodeled. Fire-view. Plush living room. Nice kitchen. Trailer site with septic. Stream, add. acreage available. C-156 $37,900. PH. 814-367-2249.

SMALL FARM: Very well maintained inside and out. Beautiful view of surrounding hills, close to conveniences. 3 BR home, ½ acre pond & outbuildings, suitable for dairy or beef operation. 63± acres. Grandview Summit. $88,000 T-758 PH. 717-297-2118.

OPERATING FARMS

VEAL OPERATION: 28 acres + 3 poultry houses with one renovated for 120 veal, liquid manure, ventilating system, calves mixing tank, contract avail. +2 more buildings suitable for poultry or hogs. 35 KW standby generator. 4 BDRM ranch style house recently remodeled, full basement, wood mode kitchen, plush wall to wall carpet, new bath, vinyl siding fully insulated and much more call now. W-375 $84,500. PH. 717-724-5921

PRIDE OF OWNERSHIP OPERATION: 230 acre dairy farm, tillable all in ex. condition (in potato soil country), 61 tie stall barn, pipeline, 2 bulk tanks, 2 barn cleaners, Harvestore, hay drying equip. Main house nicely remodeled w/Franklin stove includes tenant house and much more at $254,000. Also available for purchase is 71± acre, 28 head dry cow operation. Barn still setup for milking with fair house. Just $64,000. Also 80± acre (70 till, on field). Brand new automated feeder set up. Currently used for replacement heifers. Worth every penny of $85,000 asking price. 150 additional acres for lease at approx. $800 per year Complete backup upon request. If your expanding, don't over look this A-1 farm. M-1752. Ph 717-662-2138.

CALL OR WRITE US FOR OUR FREE LISTS!

THE Real Estaters REALTOR

Offices Area Code - 717
TIOGA & POTTER Counties call or write
WELLSBORO, RD 3 Box 142a 724-5921
WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1, Box 41 662-2138
AND BRADFORD County call or write
TROY, 533 Elmira St 297-2118
WYSOX, Box 186 - 265-3171

OUR #1 AIM IS SERVICE

STROUT REALTY, INC.
Lic. R.E. Broker
Bentley Creek, Pa. Office
(Bradford County)
717-596-2961

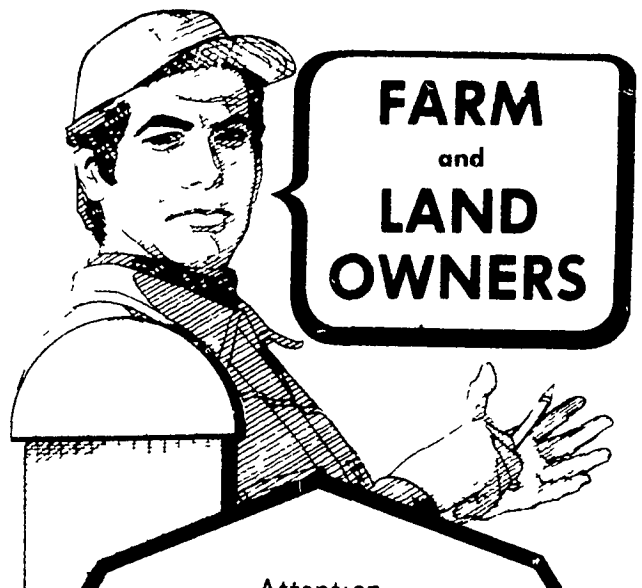
#3377 - 251 acre m/l stocked and equipped dairy farm; 156 tillable acres; 30 acres woodland; 135 year old Colonial Brick 2 story 14 room farm house in good condition. 41 tie dairy barn; 16'x60' and 12'x26' silos; 2 story 5 bay machine shed; 2nd barn has 16 ties and 2 box stalls. Bargain at $270,000.

#4025 - Dude Ranch; Camping Area; Recreation Farm or just a quiet Horse Farm? You be the judge. Possibilities are unlimited for this 200 acre farm presently set up for horse training. 2 houses, one completely renovated and several barns including a 72'x120' indoor arena. Words cannot describe this prize showplace. Priced to sell at $395,000 with terms by owner. Much more than this invested. Show by appointment only, please.

#4040 - Excellent potential for veal, hog, sheep, or beef farm of 86 acres; single story barn; 14'x40' silo; 55 tillable acres; quiet country setting; reduced to $40,100.

#4039 - Endless view of the Endless Mountains. You can be the proud new owner of this 16 acre mini-farm. Several barns to raise your livestock and store your machinery plus 10 tillable acres to raise crops. 1½ story 7 room 4 bedroom farmhouse with large native stone fireplace in family room. Don't miss all of this for $45,500.

STROUT REALTY, Inc.



Attention
Farm and Land Owners
in

SNYDER, JUNIATA, MIFFLIN, UNION, NORTHUMBERLAND and MONTOUR COUNTIES

The Bowen Agency, Inc has a farm and land department specializing in farm and related properties.

1978 AND THE FIRST 5 MONTH OF 1979 HAVE BEEN VERY BRISK HIGHEST FARM PRICES EVERY MAKES TODAY A MOST OPPORTUNE TIME FOR PUTTING YOUR FARM PROPERTY ON THE MARKET

If you are interested in knowing more about selling through a local broker with national connections, call one of our full time agents Our staff of farm experts are moving farm properties faster at higher dollars

REMEMBER ... It Costs You Nothing Until It's Sold!

Call us today We'll sit down at your kitchen table and show you why we are the area's leading and most sought after farm agency For a visit at your convenience, call evenings!

Bowen Agency inc.
Realtors

"PHOTOS BY WIRE"
717-374-2165
Evenings call Realtor Assoc.

Phil Graybill 374-8038 | Paul Kuhn 374-4144 | Guy Graybill 374-1524

CENTRAL PA. FARMS

Centre Co. - New Listing - 215 acre farm locted in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500.**

Clearfield County - Established KOA campground in Bradford Twp , Woodland, Pa ½ mile from I-80 20 Acres w/additional 30 acres available Store, laundry, boating, fishing, & swimming

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib. The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County - 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I-80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm **$1,066,000;** 185 acre North of I-80 - **$340,000;** 345 acre South of I-80 - **$726,000.** Owner Financing at 7½%

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A. of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton, it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000.**

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced at $89,000.

OUR No. 1 GOAL

The No. 1 goal of Kissinger, Leonard and Associates Farm & Land Department is to provide the best possible service to the buyers and sellers of farms. To date Kissinger, Leonard & Associates have sold 13 farm properties throughout Central PA for possession in 1979. If you are buying, we would be happy to work with you to find a farm to meet your needs. If you are selling, we would be happy to meet with you, without any obligation, to discuss our farm sales program. The farm department staff has extensive farming and agriculture financing experience so that they can provide the knowledgeable assistance that is most helpful to both the buyer and seller.

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available. Free list available.

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT
Evenings Call:

Don Myers	PH: (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College
PH: (814) 234-4000
"Serving Central Pa. Since 1933"

REAL ESTATE

REAL ESTATE

FARMS FOR SALE

Tioga Co. Dairy Farm - 145 acre farm, 41 stanchions, 2 box stalls for heifers, 400 gal. bulk milk tank, other buildings including milk house, implement shed, bulk bins, etc. 16 x 50 silo w/unloader, 3 bedroom block house in good condition.

LEOLA REALTY, INC.
Realtors
127 W. Main St.
Leola, Pa. 17540
717-656-2281

800 ACRE ESTABLISHED BEEF OPERATION

Bedford Co., Pa. near Pa. turnpike, comprised of approximately 3 farms with buildings & also 2 additional homes, surrounded on 3 sides by hard roads with a good volume creek flowing through it, can be divided. **$1,300,000.**

PAR REAL ESTATE
New Oxford, PA 17350
717-259-7193 & 624-2100

REAL ESTATE

REAL ESTATE

THIS WEEK'S SPECIAL

90 A. Heated farrowing house and Cargill finishing facilities, grain dryer, modern 3 br. rancher. All buildings new since 1972.

220 A. General Farm, excellent buildings, productive land at a reasonable price.

140 A. Modern 100 cow dairy, 1000 gal. tank, large historical brick home.

BLUE BALL REALTY
Blue Ball, Pa.
Phone: 717-354-4536

FOR SALE

Buy from owner and save realtor costs on this 88-acre farm 6 miles from Bloomsburg and only minutes from Route 80. Set up for cow-calf operation. Deep 28-acre hollow with stream making excellent winter quarters for brood cows. 60 acres tillable. Bank barn with sorting gates, enclosed loading ramp and built in cattle scales. 3 bedroom house with large bath, modern kitchen, excellent hand fired furnace and large deep never failing spring built into foundation. $124,500 with owner financing.

Phone: 717-784-5759
Evenings & Weekends

REAL ESTATE

REAL ESTATE

(1) 36' x 100' Hip Roof Wood Shingle 70 Yr. Old Barn — (Good Condition)

3" x 12" joist, 2" x 6" rafters, 1" x 10" barn boards, $2000 for entirety
62 Jamesway stanchions, $5.00 ea.
(1) 18' x 47½' Fickes silo w/roof (excellent condition) $2000
(1) Jamesway silo unloader (used 3 years) $500
(1) Barn cleaner, $200
(1) 28' x 80' metal shed open on 1 side (very good condition $2000
(1) 1 Horse Myers jet pump (used 1 season), 1400 gals. per hour, list $382 50, price $200
(1) 82 gal water tank plus fittings (good condition) $75 00
(1) 62 stanchion DeLaval pipeline plus milkers, $500
3" x 12" trusses
10" x 10" x 30' beams

ABE COTLER, OWNER
RD3, Elmer, NJ 08318
PH: 215-TE9-7891
Evenings after 8 p.m.

PAUL M. Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks, 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at ~~$225,000~~ **Reduced to $185,000 #199** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.**
36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 [illegible] barn, full line of milking equipment, partially remodeled frame [illegible] kitchen, 4 bedrooms & 1½ baths, also full line of machinery All for **$105,000 #254.**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500.**

JUNIATA COUNTY
117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple, cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246.**

SULLIVAN COUNTY
153 acre dairy farm, new 80 comfort stall barn, 1000 gal bulk tank, 6 unit Surge Pipefine, heifer barn, 27 stalls & open area, 26x70 silo w/loader, 10x60 silo w/unloader, some hay & silage included A very nice operation **$210,000. #266**

BRADFORD COUNTY
213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264**

310 acres, 200 plus tillable, very nice [illegible] farm, 68 tie stall 2 story modern barn, pipeline [illegible] 2) 20 x 60 concrete silos w/unloaders [illegible] barn for heifers & dry cows, large mach[illegible] other storage barns, conveyor, 2 pon[illegible] bedroom modern home, cattle & machinery [illegible], **$350,000. #258.** SALES AGREEMENT

92 acre dairy farm, 36 stall barn [illegible] tank, barn cleaner, silo & more Ex[illegible] 2 story nome w/modern kitchen [illegible] family room, 4 bedrooms & bath A very [illegible] at **$89,000. #252** Also field machinery ava[illegible] SALES AGREEMENT

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 60 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank, barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$105,000.** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

REDUCED
243 acres, 110 tillable good alfalfa ground 2 [illegible] uses both remodeled Main house has 8 rooms [illegible] odern kitchen & bath Second house [illegible] bath Both automatic heating [illegible] barn cleaner, 630 gal tank, milk t[illegible], 2 concrete silos w/unloaders, 2 tool sheds [illegible] for 85 cattle **$230,000.** Now operating with cattle optional Also 200 acres available for rent **#226.** SALES AGREEMENT

NEW
187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline, 1000 gal tank, barn cleaner, fan system, 16x60 conc silo, 24x60 conc silo with unloaders, 36x88 pole shed & 3 corn cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,000.** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea.**
10 acre tract **$6,000.**
13 acre tract **$7,800.**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500. Reduced $68,500**

SUSQUEHANNA COUNTY
100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800 #268**

40 acres of woodland, **$26,500**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms, 1½ [illegible] ireplace Second home is 2 story 8 roo[illegible] A 106 free stall barn, 8 st[illegible] gal bulk tank, bunk feeder, [illegible] store silo 2nd barn is used for dry cows & h[illegible] w/2 16x40 silos & feeders All for **$290,000** Cattle & full line of machinery optional SALES AGREEMENT

SNYDER COUNTY
170 acre dairy farm, 100 tillable, very good ground, 2½ story home w/modern kitchen and bath, living room and 4 bedrooms, 34 stall dairy barn 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **$225,000 #271**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109.**

TIOGA COUNTY
Near the edge of Bradford Co 300 acre 185 tillable dairy farm, 51 stall barn, barn cleaner, pipeline, bulk tank, fans, heifer barn, machine shed, 20x50 & 12x50 concrete silos w/unloaders Hay mow conveyor, modern 2 story 4 bedroom house, kitchen, livingroom, diningroom, oil hot air heat, cattle & full line of machinery, hay & silage A going operation complete at **$270,000. #265.**

OWN YOUR OWN VALLEY,784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn [illegible] tic feeding system, double 6 Herringbo[illegible] gal tank storage, (2) 20 x 60 H[illegible] & 2 other silos, bank barn & 3 hou[illegible] is a modern 1½ story 12 room home with [illegible] oms & new bath Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for $475,000 #263 SALES AGREEMENT

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE

Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

DONALD LONGACRE
Berks Co
215-679-5919
WILSON T. ADAMS
Berks Co
215-562-8210
GEORGE PERRY
Berks Co
215 944-9910
GORDON BOYER
Luzerne Co
717 788 3543

RALPH CONNELLY
Chester Co
215-857-9619
TIM FRANKLIN
Lycoming Co
717 326 1675
JAMES TWIGG
Franklin Co
717 264-9261
AMOS BALSBAUGH
Lebanon Co
717-949 6534

HAROLD SHELDON
Susquehanna Co
717 727-2881
JOE SIEBER
Juniata Co
717-463-2181
KEN THRUSH
Columbia Co
717-784-5023
JAMES SHOEMAKER
Bucks Co
215-536-7888
RAYMOND SWARTLEY
Bucks Co
215-257-6425

REAL ESTATE

PRIVATE LOCATION: 165 acre farm, about 125 tillable. 49 cow barn, new cleaner, 3 machine sheds, dump station. Good 2 family home, nice view. 42 milkers, young stock, 3 tractors, machinery, $160,000 make offer if interested.

8 ACRE TROUT LAKE on 103 acres in vacation area, about 60 wooded, 40 tillable. Hook-up for mobile home, well, septic and power. $29,900 terms. JUST LISTED!

LISTED TODAY! Stone Arabia dairy, our nicest farm area. 178 acres, 120 tillable, presently being rented by cash croppers. Good 45 tie barn, new tank, nice milkhouse, dump station. Colonial home almost remodeled. Owner will dicker on price of $137,000.

LAND O' LAKES FARM, 97.5 acres in heart of vacation area, lots of woods, beautiful pond. Stately 1850 home in fine condition has 4 bedrooms, new bath, plumbing and heating system, franklin fireplace, stone smokehouse. Horse barn. College professor relocating. Sacrifices at $60,500. JUST LISTED!

MANY, MANY OTHERS. FREE DAIRY, ACREAGE OR SMALL FARM LISTS.

REALTOR

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355

FARMS FOR SALE

JUNIATA CO. DAIRY FARM
AVAILABLE FOR FALL POSSESSION

160 acres, 140 tillable, 34 comfort stalls, 80x50 loose housing, pipeline milker, milk tank, barn cleaner, 2 poured cement silos, machine shed, very nice, modern four bedroom farm house. See it now and take possession this fall. Asking $266,000.

COUNTRY PLACES

80 Acres Woodland in Juniata County, excellent potential for harvesting of timber or for subdivision and development. Priced at $60,000.

BRADFORD COUNTY DAIRY FARMS

250 acres, 60 comfort stalls, excellent facilities & nice home, worthy of your consideration.

475 acres, 154 free stalls, very complete and modern setup, see this operation soon!

180 acre free stall setup close to Rt. 414. Owner financing available.

SNYDER COUNTY FARMS

77½ acres w/frontage, investors possibilities.

Farmette w/stream, artesian well, lot of frontage, lovely home, other buildings. Owner says make offer.

23½ acres timberland, well, road frontage. A short distance off Rts. 11 & 15, investors take a look!

3 NEW LISTINGS. BEEF OR HOG, ALL WITHIN A VERY SHORT DRIVING DISTANCE:

- **100 acres, 80 tillable, good 2 story home, $165,000.**
- **145 acres, 120 tillable, 20'x70' silo, stream, $185,000.**
- **130 acres, 110 tillable, very good, home beautifully decorated, $195,000.**

FARMETTES WOODS

UNION COUNTY

Poultry, broiler automated setup. Neat, cozy home along Rt. 192.

YORK COUNTY

49 acres of York County side of Norman Wood bridge. Very nice, recently remodeled, new kitchen, 4 bedrooms, one bath home, barn, woodland. A very secluded, excellent buy at $89,000.

Ask for One of the Farm Men For Additional Details & Information

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569 8701
REALTOR

REAL ESTATE

FOR SALE LAND IN TIOGA CO.

Secluded 55 acres plus, has electricity to property & spring.
215-582-1366
814-367-5796

ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.

VAN CLEVE REAL ESTATE
Phone 717-624-8201

MAILBOX MARKET

For Sale- Horse related items, such as buggies, wagons, sleighs, harnesses and farm implements, Ph 301 398 5696 after 7 p m Cecil Co

Registered Hampshire, Yorkshire and Landrace boars, Suffolk, Hampshire and Southdown rams, Preston Bankert 717-244-1244

Used Poultry equipment, automatic feeders, water fountains, fans, 1½ in pipes, grader and washer, plastic flats, cooler, compressor, dooors, lumber 201-534-4764

Wanted- New or used storm front market wagon and/or spring wagon, state price and condition, all replies answered, T Holiday, Rt 4 Box 244 Waynesboro, TN

Wanted- Old farm toys, olc beer cans, 717-632-8416 after 6 p m

For Sale - AC WC flat gas tank, gd paint & rubber, 18"x8' cultipacker $125, AC WD 2-row mtd pkr, works $125 717 225 4126 York Co

Wanted - Chisel plow for JD 60 Lancaster Co 717-392-3028

For Sale - Whiteface beef cattle - Reg Polled Hereford cows with calves and heifers Wanted Purebred Border Collie female puppy 607-693-1047 Broome Co, NY

Wanted - Delaval 65 lb milker pails Cumb Co Call 717-776-3474

For Sale - 1929 Oliver 70 row crop model tractor, 6 cyl, steel wheels, sickle bar mower, gd cond $2000 or best offer 717-896-3042 Halifax, PA

For Sale - 12 volt Gandy applicator to mount on baler like new, $160 Ephraim H Miller, Lanc Co RD1 Christiana

For Sale - Badger Silo unloader in good condition Complete with 5 hp motor, cord, winch and tripod Asking $900 Lanc Co 717-354-0289

For Sale - Surge Alamo 30 plus vacuum pump with 1½ h p electric motor Used 1 yr $250 Christ G King, RD3 Box 192, Oxford, PA 19363 Chester Co

For Sale - 19 3 way cross bred gilts 717-656 8348 Lancaster Co

For Sale - 6 yr old sorrel lead mule broke the best, $700 717-656 9548 Lancaster Co

For Sale - 5 young boars, service age out of good stock, no papers Eli E Reiff Jr, on N Hershey Rd, R1 Leola, PA 17540

For Sale - 2 V 4 Wisconsin engines w/clutches 12' long grain auger, 7" in diameter Alvin B Leid, RD3, Ephrata, PA 17522 close to Martindale

MAILBOX MARKET

Wanted Used Mixer for mixing veal calf feed in 25 or 50 gallon sizes Call 717-438 3443 Perry Co after 6 p m

For Sale Purebred Collie puppies Will be ready in two weeks 717 354 0176

For Sale - New Holland 467 haybine, ex cond, new cyl and hoses included $2,000 Lanc Co, PA 215-267-4838

For Sale - 5000 bu Superior Grain bin including unloading auger, areation and fan, $3000 or best offer Columbia Co 717 458-5908

For Sale - 32 ft grain & hay elevator, $800 Also male hog - we use him - white, $160 A A Sherman, RD1 Box 223, East Waterford, PA 17021

For Sale - Antique plain church pulpit w/book stand, 65" wide, 16½" deep, 35" high Closed back, door to inside storage $100 Lanc Co 717-367-6168

For Sale - McDeering 110 tractor wide front end 1936 Model was formerly used at Hershey Arena A real gem Call 838-1427 Palmyra, PA

For Sale - MF 65 gas tractor, new engine, multipower, PS, diff lock, NFE, good cond $2400 or best offer Lanc Co 717-626-5438

Notice - Old barn and good tobacco shed combined to be torn down for lumber and must be leveled Manheim R2, PA 717-665-3154

For Sale - Parts from JD 12A Combine, upper and lower canvass, and 16" wheels and tires, other parts, all good William K Schaeffer, R2 Myerstown, PA 17067

For Sale 150 B F 5/4 white pine, 250 B F 2" white pine No 1 quality, dry, 40 cents B F 717 366-1227 Schuylkill Co

For Sale - No 12 MF PTO baler with thrower & hydraulics in ex cond $2200 Lehigh Co 215-285-6451

Wanted - Used tin Phone 717-626-4064

For Sale - John Deere JD510 wheelloader backhoe new short black and paint $13,000 PH 717-469-7304 day 717-273-9925 eve

For Sale - Farmall 300 row crop tractor, w/fast hitch, live PTO, hydra, pulley Also 3 bot mtd plow, gd cond Price $2,000 Call 215-944-9307

For Sale - 2 1 bot pull type plows, 2 disk harrows 20 & 24 blade, David Bradley trailer, F-45 JD 2-16" plow York Co 717-757-2960

For Sale - 1½" extra heavy pipe, excellent for cattle pen Pequea Machine, E Gordon Rd, Gordonville, PA Box 168 17529

For Sale - Pekin ducks & gooslings Benjamin Lantz, R2 Strasburg, 1 mi NW of Strasburg, on Strasburg Pike

Wanted - 22" Frick thresher Write to Ben E Peachey, 10139 Church Hill Rd, Mercersburg, PA

For Sale - 2 Extra heavy duty steel sash size 42"x80", Brower Big Red Hog house feeder, No 71 Sam King, 2 mi. N of Georgetown on Belmont Rd R2 Ronks, PA

For Sale - 12 nice 40 to 45 lb feeder pigs 68 cents a lb Jackson Road at Oak Shade Levi Kinsinger, R1 Box 222 Kirkwood, PA 17536

For Sale Ear corn $85 per ton, approx 6 ton load $95 per ton 1½ ton load Rye straw $70 per ton PH Oxford 932 8579 or 932-5522

For Sale JD 14T baler w/ejector, reasonable Bedford Co 814-766 2754

MAILBOX MARKET

For Sale - 4 cyl Wisconsin engine, overhauled, guaranteed, like new w/4-1 red clutch Ezra Beiler, R1 New Providence, PA 17560

For Sale 12 can Star milk cooler 2 h p Lehigh compressor and 7½ h p Petter diesel Perry Co John A Beiler, RD1 Box 126, Millerstown, PA 17062

For Sale - Cauliflower plants, broccoli plants, cabbage plants, brussel sprout plants PH 717-653 5142 Lancaster Co

For Sale - Used 80' Northco Automatic hog feeder Roman Beiler 717-442-8104

For Sale - 40 Locust posts, 4"x5"x6', tapered $2 50 ea Lanc Co 717-898-7701 after 5 00

Wanted - Registered Polled Hereford bull, service age Adams Co Harry Hartman, RD6 Gettysburg, PA 17325

For Sale - Breeding problem cow - registered sired by Performer - still milking over 40 lbs records to 25,104 4 2 1062 fat $100 over beef price 717-687-8893

For Sale - 10 hrs pump Garman Rupp 760 ft. 2 in, 400 ft 3 in pipe Good shape 215-267-3673 Lanc Co.

For Sale - Invest in land 145 acres of tillabe & woodland in Potter Co 12x55 mobilehome inclused $54,375 Berks Co 215-777-8867

For Sale - 63 used Agway Free stalls with clamps, $7 ea or all $400 2-100 bu round corn cribs, $350 ea 305 NI mtd corn pkr $500 Berks Co. 215-562-4945

For Sale - Oliver combine, 11' grain head & 2 row corn head, good cond Price $7000 717-532-9271.

Goat Herd Dispersal - Some registered All kinds & ages Approximately 50 bred Aaron Glick, River Rd 2 miles Norman Wood Bridge, York Co

Wanted - Two desirable building lots, wooded or unwooded, preferably from farmer in Mt Joy-Elizabethtown area ½ acre or more Lancaster Co 717-653-2753

For Sale - Nine Holstein heifers due to freshen Aug 8th on Calfhood vaccinated & dehorned, bred to Rag Apple 215-445-5762

For Sale - Ford V/8 engine, 351 Windsor, and C-4 auto/trans, still in car, runs good $150 for both, your take out 717-567-3926 after 7 30 p m

For Sale - 5 Chihuahua puppies fawn color 4 AKC reg white Samoyed pups Benuel M Fisher, RD2 New Holland, PA along Peters Rd 3 mi S of N H

For Sale - English Pointer puppies, all ages - very reasonable 215-826-5855

For Sale - High moisture corn from sealed storage Moisture ranges about 24 to 26 percent Leb Co 717-838-6184

For Sale - Honda 250 dirt bike, good cond $325 or best offer 717-865-3488 Leb Co

Free to good home - 7 yr German Shepherd dog - black - watch dog for a farm 717-789-3394 after 5 30

For Sale 100 year old interior doors, Waines coating, trim and wood moldings Also 68 Volkswagon fastback taking work Berks Co 717-933-4721

For Sale - Dairy goats, good milking potential 717 665-3059 Lanc Co

MAILBOX MARKET

For Sale - Runabouts, 2 seated surrey & round back sleighs, all in good to excellent condition No reasonable offer refused. Bucks Co Call eves 215-598-3220

For Sale - Rope halters for cattle made to order Call 717-898-7020 Lancaster Co, PA

For Sale - 7 complete rings from steel silo, down and ready to move, would make good grain bin Cumberland Co 717-776-3686

For Sale - Eskimo Spitz puppies $20 each Lancaster County PH 717-653-5709

For Sale - 35 York Hamp feeder pigs, castrated, wormed, sprayed, Erysipelas vaccination Monmouth Co, NJ. 201-462-2776 or 201-780-4715

For Sale - Model L Moline Uni-Tractor and combine or will part out Hitch for pulling 2 side rakes $50 Delta, PA PH 717-456-5851

For Sale - 10 Grade holstein heifers, due Sept & Oct 215-445-6510

For Sale - Celery Plants Paul N Hoover, RD1, East Earl, PA 17519.

For Sale - 20 feeder pigs Lancaster Co 215-445-4305

For Sale - Copper lightning rod cable, 2 pcs about 65' ea Guy wire cable about 165'. Best offer Lancaster Co 717-733-8313

For Sale - Guernsey cow, very gentle, good milker, good family cow House chart. Best offer Will deliver Nathan Hawbaker, Franklin Co. 717-264-8656

For Sale - 660 Int Diesel tractor in top shape w/live PTO and hydra B S Beiler, RD1 Box 85, S Vintage Rd, Christiana, PA 17509.

For Sale - Mix-Mill Roast-a-tron Roast your beans and corn See your milk production go up Franklin Co Phone 717-762-2807

For Sale - Threshing machine belt, $50 Sarah B. Glick, R1 Box 438 Gap, PA 17527 White Horse

For Sale - 3 gang lawn roller, tractor drawn, each roller 3 ft. wide $150 301-833-3494

For Sale - 120 tons poultry manure 3 miles south of E-town, Sept 1, 30'x30' building with trusses, chicken slats 717-872-7659

For Sale - 3 h p refrigeration compressor, good working condition Also rubber tire hay wagon Jonas E Esh, 534 Willow Rd, Lancaster, PA 17601

For Sale - 16 foot kicker, hay wagon with oak sides and rear door Metal side braces installed $650 Chester Co 215 827-7125

For Sale - Massey Harris No 60 P T Combine, pull type, gd cond, Oliver Superior Grain drill, 16-hole disc type Schuylkill Co Call 717-345 3359

For Sale - 500 gal Dairy Koo. stainless steel tank Call 609-267-1826 after 6 p m

For Sale - Hume Reel for JD 12A combine, ex cond reasonable, 6 a m to 9 a m 201-852-2196 Warren Co, NJ

Wanted - 2-way, rollover, plow 3, 4x16", or 3, 4x18" Frederick Co 301-845-4561

For Sale - 600 231 Dek pullets, 20 wks old by July 1. Orders taken for 1500 Sex S pullets by Nov Henry K Beile RD1 Box 120 Christiana, P 17509

MAILBOX MARKET

For Sale - AKC Boston Terrier pups, 5 wks. old, Amos C Fisher, 1 and half miles East of Intercourse on Rt. 772. Closed Sundays.

For Sale - Farmall 240 w/cultivator and 2 pt. hitch Excellent condition. PH: 717-944-9073.

For Sale - Truck & trailer, 72 Int.V-8 short wheel base, 26,000 lbs. 20' 5th wheel trailer. Will sell separate Lancaster Co. PH: 717-653-5208.

For Sale - Corn silage, good quality. Will load or can deliver Southern Lancaster Co 717-548-2716.

For Sale - Cauliflower, cabbage, broccoli & celery plants. Cabin Rd., Hinkletown, PA 2nd farm. Watch for sign.

For Sale - 2 row wide corn head for NH 880 or 890 harvesters, used 1 season. Call 301-898-5244.

Wanted - Holstein heifer calves. Barbara England, R3 Box 61, Oxford, PA 19363 Chester Co. PH: 215-932-2777.

Wanted - Use Metal roofing, any lengths. Joseph C. Fisher, R3 Box 70, Oxford, PA 19363 Chester Co. 215-932-8499.

Wanted - Washer for Mojonnier milk tank. Joseph P. Fisher, R3 Box 59, Oxford, PA Chester Co 215-932-3352.

For Sale - Gilts due to farrow middle and later part of Aug. bred to pure Duroc. Call 717-733-0825 Lancaster Co.

For Sale - JD 24T Baler with No. 2 ejector, good condition, also Case 300 harvester with 2 row corn head and hay head PH: 214-445-4637.

For Sale - Crossed Cocker Spaniel and Springer Spaniel puppies. Real cute. 4 Surge bucket milkers. $15 each. Lancaster Co. 215-445-5273.

For Sale - JD 300 Industrial tractor w/loader, 3 cyl. diesel, power reverser, 3 pt. hitch, PTO, cab, 16 hookup for backhoe. $8000 or best offer 717-665-7259.

For Sale - 2 New Andersen 28310 Perma-Shield windows with insulating glass, rough opening size 2' 10" wide, 4' 1¼" high $100 00 each with screens Lanc. Co. 717-626-0708

Wanted - Suffolk Punch or heavy type Morgan Mare 15 2 - 16 0 h Strong, willing worker 201-928-4326 early morning or late evenings

For Sale - 1 self unloading Grove wagon, front & rear unloading in good condition, $1250 Call 717-866-4286 Berks Co

For Sale - 2 - 12 can milk coolers 1 in good condition, one in fair. Levi Z. Stoltzfus, R2 Box 254, Quarryville, PA Jackson Rd Lanc Co 17566

For Sale - Two Purebred Duroc boars, weigh 350 lbs $170 Rufus K Sensenig, R1 New Holland, PA 17557 717-354-5362

For Sale - 50 ft x 6 in Auger with 2 h p Electric motor, good condition $275 00 York Co PH 717-927-6017

For Sale - JD 12A combine, PTO and bagger, $60 00 John M Sauder, R1 East Earl, PA Lancaster Co

For Sale 3 used riding cultivators, gd shape Also nicely marked German Shepherd puppies, 5 wks old David S Stoltzfus, Harvest Dr , Gordonville, PA

MAILBOX MARKET

For Sale- Dearborn 3 pt rear manure loader $150, NI #7 1 row cornpicker $525, MF 3 pt sickle mower $525, Dale Leighow, Columbia Co 717-799-5541

Free- 15 hole metal chicken nests, good condition, Lancaster Co. 717-665-3137

Wanted- Used Nicholson hay tedder, David L. King, Rd 2, Box 441, Ronks, PA 17572.

For Sale- Tractor tires, 2 13 6x38, 40% tread $50, 2 12 4x24 95% tread $125, small disc harrow Adams Co 717-528-4914.

For Sale- 3 pt. fertilizer spreader, hay crusher, tedder, rake, elevator, backhoe, buckets, Case cultivators, silo blower & pipe, harrows, manure spreader, 717-345-8815.

For Sale- 3 Duroc sows, bred to Reg. York boar, 2 due July 10, one Aug. 11, Perry Co 717-536-3576

For Sale- 1000 H & N started pullets, age 10 weeks on July 13, Also 3 Guinea pigs, Lancaster Co 717-354-5696

For Sale- Umbrella with fan ideal for tractor or combine, never used $50, ground drive corn binder IHC $250, also Oliver potato planter, single row for parts, potato grader, 215-326-5813

For Sale- Reg Angus Bulls and heifers, Orange Gate Angus Farm, Rd 1 Box 111, Maurertown, VA. 703-459-3414

For Sale- Quality feeder pigs, Westminster MD 301-876-1235

For Sale- Potato bags, wire ties, potato shovels, N L Oberboltzer, Jr 204 E Eb Rd , Leola, PA 717-656-8036

For Sale- Loader for M Farmal $150, trailer mower, $150 1955 Chev dump truck, U-tag crawler backhoe, $1600 Montour Co 717-672-2021

For Sale- Int 205 combine with 13 ft grain head, $5500, Kenneth Rarick, Berks Co 215-926-4903

Wanted- ATC 110 or 90 Honda 3 wheeler in fair condition, 717-532-2268

For Sale- Reg heifer, fresh June 24, Paclamar Net Profit dau , Ivanhoe Star bull Born 10-21-78, can be registered, Chester Co 215 486-0460 after 6.30

Fox Terrier stud service, 717-354-7186

For Sale- Columbia Co , 27 acres, house, barn and out buildings, 375 ft hard road frontage, creek front and stream on property, $59,900, 717-925-6339

For Sale- 7 ft PTO combine with bin, very good condition, JD 3 pt 3x14 plow, transport disc, grain augers, Butler feed bin, needs work 717-345-8815

For Sale- 7 open country acres in Juniata Co , bordered by woods and setting high on level hill side, Land is surveyed and perked on plowed state road Charles Keen, Rd 1, Richfield, PA

For Sale IH 56 4 row corn planter with fiberglass boxes and insecticide boxes and monitor, set 18 4x34 tires, tubes and rims 215 345-1909 after 7 Bucks Co

Attn We will hatch eggs for you, all kinds of poultry, water fowl and game birds 717 944 1007 Meadow Spring Quail Farm & Hatchery

For Sale- All size silo roofs at reduced cost, Lancaster Co 717 687-6672 or 687-8290

MAILBOX MARKET

For Sale - 1 Irish setter, 12 week old female pup Asking $25 Levi Lapp, R1 Lebanon, PA 1 mile N of Iona

For Sale - 3 Reg , healthy, gentle milking goats in the peak of lactation Perfect for family milkers or 4-H projects Berks Co 215-683-6834

For Sale - Farmall F-14 or early F-20 open steering has cracked block, runs, complete, and all original $550 Leb Co 717-865-3857

For Sale - 24x50 silo, silo unloader, 73 DeLaval milker pump, General electric refrigerator, 7 cu ft , some corn silage 215-249-3900 Bucks Co

For Sale - 200 bu Colby manure spreader w/pan, good condition $450. 717-865-5003 Berks Co

For Sale - Lockwood Mark IX potato harvester Paul D Mast, 215-286-9510

For Sale - Saffron bulbs and slate top sink Call 717-665-5683 Lanc Co

For Sale - Straw - by the bale, ton or field In the Collegeville-Boyertown area Karl Roth, 215-584-6894

For Sale - Coonhound pups, treeing walker, purebred no papers $20 Montgomery Co 215-584-4934

For Sale - New 1495 Planetary NH SP haybine, 12 ft. 125 hrs full cab, air 215-268-8476 or 215-268-3232

For Sale - Wooden one hole antique corn sheller $100 Also antique hand driven oat cleaner $100 Both in gd cond Berks Co. 717-933-4027 after 6 p m

For Sale - 2 Reg Paclamar Astronaut bull calves, 1 Reg Molly Chief bull calf Dam records up to 25,244M 4 1 test 717-354-9340 after 5 30 p m

For Sale - Reg Suffolk ram lambs & ewe lambs Chester Co 215-593-6521

For Sale - JD Mod 70 Gas, PS JD 227 corn picker JD 801 3 pt hitch complete All gd cond. Adams Co 717-334-1877

For Sale - 720 JD diesel, recently rebuilt, excellent shape 215-681-4129 Monroe County

Wanted - Veal calf stalls, also 10 Polled Hereford heifers Lancaster 215-267-7765

For Sale - 10x40 Unidillo wooden silo, good cond Samuel S Kauffman, R1 Christiana, PA near Nine Points

For Hire - A full time hired man for an 85 cow dairy herd House, salary Experienced and references needed PH 717-865-3655 anytime

For Sale - Registered Irish Setter puppies Champion bloodlines Mother excellent hunter and obedience trained Ready now Priced to sell Lebanon - 717-949-2195

For Sale - 440 Industrial Crawler loader complete except engine $1200 or best offer Also AC 406 diesel engine $700 717-524-5894

For Sale - JD 14T baler, $550, Myer Crimper $150 PH 717-687-7001 Lanc Co between Paradise & Strasburg

For Sale - 16' Papec cutter, A-1 cond , 12 volt motor & Tuffy 5/8 tomato baskets & tomato cart Elam King, Quarryville, Rt 372

For Sale - AKC Golden Retriever pups 8 wks old Wormed & shots Veterinarian raised Orwigsburg Schuylkill Co 717 943 2920

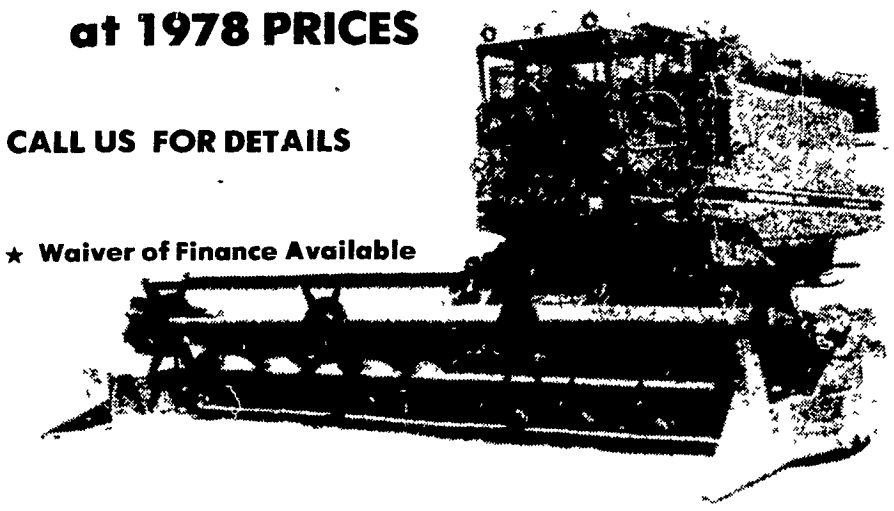
SUMMER'S HERE ...
SAVINGS HERE ...
SERVICE HERE ...

WE'VE GOT IT ALL TOGETHER FOR YOU!!

NEW INTERNATIONAL 1979
MODELS 1440 & 1460
AXIAL-FLOW COMBINES
at 1978 PRICES

CALL US FOR DETAILS

★ Waiver of Finance Available



540 RPM w/2 Row Row Crop Unit & Hay Pickup — 1 Only $8150

JUST ARRIVED: 584 DIESEL 4-WHEEL DRIVE

USED HAY AND FORAGE EQUIPMENT

JD 38 Chopper w/2-row narrow corn head & grass head
Int. 550 Forage Harvester, 1000 RPM, 2-row corn head, new knives
Fox IF 546 Forage Harvester w/2-row corn head & grass head, extremely clean
Int. 56 Forage Blower
JD #60 Forage Mower
NH #23 Forage Mower
NH Flail Chopper, needs work
NH 469 Mower Conditioner, 9 ft.
Int. 46 Baler w/thrower, excel.
Int. 46 Baler, excel.

USED TRACTORS

Farmall 1456D, outstanding
Farmall 806D, 3 pt. hitch, wide front
Farmall 966D hydro, 1-owner
AC 190 gas, 1-owner
Int. 444, low hours
Int. 574D Row Crop, excellent
Int. 240 w/Sauder loader
Int. 460D
Farmall 300
Farmall C w/loader
Farmall H w/cultivators
Farmall 460

USED TILLAGE EQUIPMENT

Int. 9A Drag Type Disk, 28 Disk
JD KBA Drag Type Disk, 28 Disk
Miller 10 ft. Offset Disk
2 Bottom Fast Hitch Plow
MF 3-14 Plow
Ferguson 10 Tooth Chisel Plow
Int. 12' Spring Tooth Harrow

USED COMBINES

Waiver of Finance Available till 9-1-79

Int. 205 Combine w/10 ft. platform, pickup reel, 2-row corn head, new in '71 cab, excel. cond.
Int. 76 pull type Combine
1976 Int. 863 6-row corn head
MF 300 Combine w/grain platform, 2-row corn head
JD #40 Combine w/grain platform & 2-row corn head
Int. 715 Diesel Combine, 75 model w/grain platform

Our Aim is to Serve You Better.

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE STREET
EPHRATA, PA 17522
PHONE 717-733-2283

Lancaster County s Only International Full Line Dealer

PLEASE NOTE

EFFECTIVE IMMEDIATELY ... ALL MAIL BOX MARKET ADS MUST BE MAILED TO THE LANCASTER FARMING OFFICE, P.O. BOX 366, LITITZ, PA. 17543 AND BE ACCOMPANIED BY YOUR MAILING LABEL. NO PHONE CALLS PLEASE.

MAILBOX MARKET

For Sale- Purebred Yorkshire ars, bred gilts and open ts, carcass championship odlines, Willow Glen Farms, 2, Strasburg, PA 717-786-62

For Sale- 1928 Model A Ford ach, new motor by Whiting Baron Bonney interior, fect driving car, Jesse F ers 215-257-6288

For Sale- Poultry manure $10 ton, Mushroom soil $75 trailer load dump. M H. 717-859-3348 Lancaster Co.

For Sale- Drier, timer gone, st offer, cast iron or haul ay, air tight wood stove, d 1 season, single bed, dwood, best offer, 215-267-21.

Shropshire sheep, performance tested lambs, rams, earling ewes, W. G enhennett, 215-593-5726.

For Sale- 4 aged ewes, 3 uffolks, 1 Columbia, gistered, priced right, 215-66-0712 or 565-4080 elaware Co near Media.

For Sale- 2 mo. old registered rkshire gilts and boars, $85, 0 feeder pigs, 2-8 mo. gistered Yorkshire gilts $250 17-362-3149.

For Sale- Ford 800 dump truck brakes, 1000-20 tires, duty, new rear and ansmission, good condition, ayne Co. 717-253-3498.

For Sale- 2 axle trailer, gross eight 10,000, 3 yrs. old, 1967 odge ¾ ton camper, special ith cattle racks, 717-653-260

For Sale- Cocker Spaniel uppies, 5 weeks old. Eli Z. artin, Rd 1, Denver, PA along oodlyn Dr.

For Sale- New Alfalfa, Alfalfa-rchard mix, clover hay, onditioned, bale or ton, New xford, Adams Co. 717-624-812.

For Sale- Flock of Sheep 17 wes, 1 ram $1200, 25 lambs 1000, Call after 5 p.m. 717-38-3563 Ickesburg, Perry Co

For Sale- NH 269 hayliner aler with 53A PTO-thrower, hydraulic control on r, Clinton Co. 717-726-671

For Sale- Amp-Soy & Williams oybeans, cleaned and bagged, 9 50 per bu 215-536-0912.

For Sale- 5 yr. old standardbred buggy horse, Farmall with cultivators, new paint, lock, bearings. Wanted- 50 lb. DeLaval milker pail, Lancaster Co 717-354-5060.

Wanted- Complete milker set-up for 1 family cow, easonable, Kent Co., MD 301-39 7832.

Dump truck available for auling, $ 50 per 100 lb. or 50 per mile 717-872-5016.

For Sale- RCA Whirlpool utomatic washer, needs inor repair,-first $25, Lancaster Co. 717-548-2862.

Wanted- Stauffer milk cooler eezer in good condition, erry Co. 717-438-3219.

Kathaden potatoes, nice and olid, $2.50 - 50 lb. Emanuel S. app, Rd 1, Amishtown Rd., New Holland, PA.

MAILBOX MARKET

For Sale- 2 work horses, have some age but sound and good workers anywhere, Jacob B Zook, 4021A Old Phila Pike, Gordonville, PA East of Intercourse.

For Sale- Reg. Hampshire boar, born 8-78, very aggressive, Henry L. Swarey, 14374 Shady Pine Rd, Willow Hill, PA 17271.

Wanted- Used brush chipper, prefer Asphlund, engine not important, 201-469-2710 after 7 30 P M. 25 Barber Blvd S Bound Brook, NJ 08880

For Sale- 100% wool yarn, 4 oz $1.90, samples, 14 colors, 5 weights, $1 (Refundable with order), blankets, Dadler, Red Run Rd., Stevens, PA 215-267-5860 Lancster Co.

For Sale- Ferguson 20 tractor, excellent condition, 1 owner, Lancaster Co. 717-665-3215 or 665-9466.

For Sale- 10 acres nice oats straw, Timothy hay out of field, 450 bales, alfalfa, first cutting, 717-938-3517.

For Sale- IH 76 pull type combine, good condition, $300, 50 bu. oats, large electric air compressor, needs minor repair, Chester Co. 215-286-9836.

Wanted- Used church pews, Paul Z. Stauffer, Rd 1 Box 224, Port Trevorton, PA.

Wanted- Few secluded and wooded acres in Berks Co., reasonable 215-845-3441, Montgomery Co.

For Sale- 1970 Chev C-50, 6 cyl. flat bed with racks, $2195, York Co. 717-456-7497 after 7 p m. or 301-452-5660.

For Sale- Reg. 1978 Appaloosa colt, black, white blanket, black spots, Sire: Chilo's Hawk F-3109, Excellent conformation, disposition, asking $1000, 717-244-7913

For Sale- 9 yr. old standardbred horse & big 12 yr. old standardbred carriage horse, Ephraim K. Stoltzfus, Box 241, Rd 2, Narvon, PA.

For Sale- Horse sleigh, swann front, ideal for pleasure $300, Berks Co. 215-326-2124 after 4 p.m.

For Sale- NH dual rake hitch, never used $325, Cattle racks and roof for 14 ft. truck, good condition, $150, No 5 JD mower, $100, Juniata Co 717-463-2553.

For Sale- JD B needs minor work, electric start $450, 8 ft pickup cap, 6 mo. old, cost $500 sell $250, Chester Co 215-273-3676.

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area, top prices paid, 215-756-6259.

For Sale- White 540 corn planter, 6R, 30", $1200 or best offer, 75 Chevy pickup, trailering special, 14,000 GVW, 454 with air, 717-386-5696.

For Sale- 50 Chevy station wagon, 6 cyl. rare model, make offer, Montgomery Co. 215-933-2469 after 6 p.m.

Fine Selection of pleasure Tennessee walking horses $800-$1200, quality yearling and weanling colts, At Stud-Senator's Thunder, black and beautiful 215-267-7311

MAILBOX MARKET

For Sale 13x7 grain drill, single disc fertilizer side out of order, grain and grass seed OK, Cockshutt, Black Hawk make, Lebanon Co. 717-865-3538 eves

For Sale- 2 rams, 3 mo old, Suffolk and Hampshire twins, good for breeding, Lebanon Co. 717-866-6817

Wanted- AEH Wisc engine, need to be in running condition, David S. Hoover, Rd 2, East Earl, PA 215-445-6096.

For Sale- Like new PTO corn binder, new & used Long wagon loaders, Elam S Beiler, first farm right on S. Ronks Rd, Box 275, Ronks, PA.

For Sale- pair good used, 23.1x34 wide tires for pulling for farming $400, Sullivan Co 717-924-3847

For Sale- Oliver 1755 diesel, excellent condition, 717-665-6908, 665-4205.

Wanted- Steel rear wheels for JD M spreader, For Sale- IH No. 9 horse drawn mower, 5 ft Moses K. Renno, Rd 2, Box 305, Mifflintown, PA 17059.

For Sale- New White metal double bowl, 66 in. sink with drawers and doors for storage $300, Myerstown, Lebanon Co. 717-866-2776.

For Sale- 2 horse trailer, Doc's Benito Bar mare, english and western, tack, boots and clothing, Berks Co. 215-683-5269.

For Sale- AKC Collie puppies, ready to go., males only, Call eves. 717-872-5742 or box 380, Conestoga, PA 17516.

For Sale- Painted calf hutches, complete with feeders, Lancaster Co. 717-284-2309.

Wanted- Traffic safe driving horse, good used buggy, 215-536-8714.

For Sale- AC Afitator motor in good condition, will fit milkkeeper tank, $25, Mol-Mix tank $20, Wanted- Used wheel rake in good condition, Ben S. Stoltzfus, Rd 2 Box 282, Nottingham, PA 19362.

For Sale- NH 275 baler with thrower, NH 479 and 461 haybines, NH 258 and 56 rolabar rakes, Lycoming Co 717-398-2692

For Sale- Alamo 30+ vacuum pump with oil reclaimer, S.S strainer, Lancaster Co. 717-859-2421.

For Sale- 1972 12x50 mobile home, $3500, between White Horse and Honey Brook, need not be mooved, Lancaster Co. 717-768-3459 or 768-8023.

For Sale- New Wooden double chain conveyers and feeders, and hayrack wagons, Sameul K. Stoltzfus, Peach Bottom, PA ½ mile from Wakefield

For Sale- 2 saddlebred carriage horses, 4 & 5 yrs. old, Ivan M Sensenig, Rd 2, East Earl, PA 215-445-4649

At Stud- Champion Weimaraner with hunting degree and OFA certification, Juniata Co 717-734-3965.

For Sale- NH 66 baler, $250, will deliver, good condition, 717-872-5525.

For Sale- IHC No. 56 4 row corn planter with insecticide hoppers, 14 ft. truck body with 4 ft. grain sides, excellent condition, Schuylkill Co. 717-386-5322.

For Sale- Fox Terrier puppies, Benjamin S Stoltzfus, Hess Rd, Leola, PA 2 miles south of Bareville, PA.

For Sale- 2 rubber tire manure spreader wheels for NI 206 or 12A, long PTO shaft for NH baler, Wanted- Ontario grain drill, 12 or 14 disc, Sameul S. Stoltzfus, Rd 2, Coatesville, PA

MAILBOX MARKET

For Sale- 17 ft. Dutch craft travel trailer, sleeps 6, first $1050, Call 215-445-6181

For Sale- Purebred Holstein heifer, close springer, Atlantic breeding, well grown, Chester Co 215-869-2181

Reg Australian shepherd pups, 7 females, 2 males, good stock working dogs, good with children, will be ready July 25, $35, Susquehanna Co 717-942-6243

For Sale- 3 acres land in Sullivan Co. with electricity, never failing spring, stream thru middle, excellent hunting, deer, bear, turkey $5200, 717-458-6944 after 5

For Sale- Farmall C with cultivator and hoers, 55 gal. drums $5 each, 215-383-5147 after 7 p.m.

For Sale- Balers, MH 101 Wisc. engine, Case 200, both, missing needles, operated this year, $90 each, Montgomery Co. 215-539-9479

For Sale- Brittany spaniel pups, 4 males, 3 females with or without papers, 1 bred gilts and soybeans, Berks Co 215-488-6665.

For Sale- Nubian yearling, Lamancha and ¾ grade Alpine milker, grade Lamancha kids and yearling, 1 Nubian buck, 12 mo. old, Longman and Laurelwood bloodlines, Adams Co. 717-642-8374

For Sale- Like new WFE for Farmall C, Super C or 200, Burlap potato bags, 2 Choretime automatic poultry feeders, in good condition, 43 ft. long. 215-767-2234.

For Sale- NH jumbo fertilizer spreader, 12 ft., 10 ft. grass seeder, hammermill, 77 baler with engine, 12 ft. double cultipacker, 200 gal sprayer, 301-988-9303.

For Sale- Dairy goat kids, grade Toggenburgs and American Experiementals, Dams DHIA tested, Chester Co. 215-274-8536.

Wanted- Shotgun, double barrel type, suitable for hunting, 609-983-4173.

For Sale- Border Collie pups, registered, working bloodlines, Columbia Co 717-925-6576 after 6 p.m.

For Sale- JD 4620 diesel power shift, original paint, 6 bottom 16" auto. reset plow. 717-745-3233.

Wanted- Pickup cap to fit late model 6½ ft. Chevy, Del. Co. 215-358-3813.

For Sale- Int. T-340 crawler tractor with snow plow blade, Lancaster Co. 717-733-6474.

For Sale- 1974 AMC Gremlin X, 3 speed, PS, 304 engine, 19,000 miles, asking $2000 or best offer, Dauphin Co. 717-944-3040

Wanted- Rug loom, Randy Eisensmith, Rd 1, Mt Wolf, PA 17347.

Wanted- 1 horse, 4 seater buggy in restorable condition, 215-692-7657

For Sale- AC Gleaner combine with Cap, model E with 10 ft. grain head and 2 row corn head, Write 11403 Orchard Rd., Mercersburg, 717-328-2384.

For Sale- 2 Cheviot spring rams, 1 for sale $90 1 for trade, both from twin and triplet breeding stock, Lancaster Co 717-687-7462 after 5 p.m

For Sale Border Collie pups, well bred, Franklin Co. 717-263-4227 G. Hammond, Rd 11, Chambersburg. PA

For Sale- Rye out of field from certified seed, $3 bu. Northumberland Co. Straw & 2000 gal water tank 717-473-9417

MAILBOX MARKET

For Sale- Challenger grain blower with pipe, John Deere corn drags, 814-364-1748 Centre Co

For Sale- AC 90 8 ft. wide pull type combine in good condition, 814-355-2943.

For Sale- 5 room house on ¼ acre, aluminum siding, new Anderson windows, Brick front, $10,500, located in Pittstown, Luzerne Co. 201-234-2397.

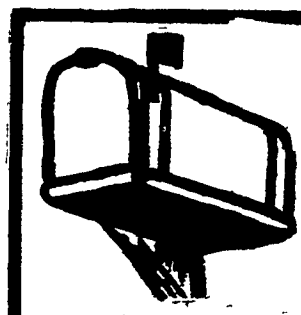
For Sale- Nice clean service age Yorkshire boar $150, Cumberland Co. 717-532-3360.

For Sale- 2 milking goats, 2 spring does, real nice, Aaron S. Fisher, Rd 1, Box 453, Paradise, PA. Oak Hill Dr

For Sale- 20,000 Pennlan tobacco plants, ready, Amos S. Fisher, Wm. Run Rd., Rd 1, Christiana, PA.

For Sale- 80 Int. pull type combine, extra good condition, 4-50 lb. Surge milk pails, narrow hose cups, Call after 7 p.m. 301-452-5589.

Wanted- 3 pt. hitch for JD 520 or 530 tractor, call after 6 p.m. 717-761-3659.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; each ad must be mailed into the office and accompanied by your Lancaster Farming Mailing Label. Also area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Lancaster Farming Subscription Service

CHANGE OF ADDRESS?

Please give us 2 weeks advance notice. Attach the label from your old address, write in your new address below.

Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, $7.00 per year or $12.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - $10.00 per year, $18.00 for two years. Write for Out of Country rates.) Payment must accompany order. Form is to be used for new subscriptions or change of address only.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:

LANCASTER FARMING,
P.O. 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

(Check one)

☐ $ 7.00 - 1 YEAR ☐ $10.00 - 1 YEAR
☐ $12.00 - 2 YEARS ☐ $18.00 - 2 YEARS

☐ NEW SUBSCRIPTION
☐ CHANGE OF ADDRESS

ENCLOSED IS A ☐ CHECK ☐ CASH ☐ MONEY ORDER

(Please supply information in full.)
(Please print)

NAME _____

ADDRESS _____ BOX _____

CITY _____ COUNTY _____

STATE _____ ZIP CODE _____

Introducing Bravo 500, the next generation flowable fungicide that gets early blight, late blight, anthracnose ... and five other major tomato diseases ... before they get your crop.

Bravo fungicide has proven its effectiveness against profit-robbing fungus diseases for almost a decade. That's why it is the choice of tomato growers around the country.

Now Bravo 500 gives you all the crop protection you want to build yields, fruit quality and profits.

Bravo 500 controls all eight major tomato diseases. It clings to leaf surfaces, resists wash-off during rainy spells and irrigation, stops fungus spores from growing. New Bravo 500 is easy to work with, too. It flows readily and disperses quickly and thoroughly in the spray tank.

Only healthy plants can produce optimum yields and quality fruit. Don't wait until disease symptoms appear. Spray early in the growing season with Bravo 500 and spray regularly to prevent diseases from getting started. With Bravo 500 you can spray right up to harvest. No waiting period is required between last application and picking.

Bravo 500 is the best decision you can make to protect your investment in tomato acreage this year.

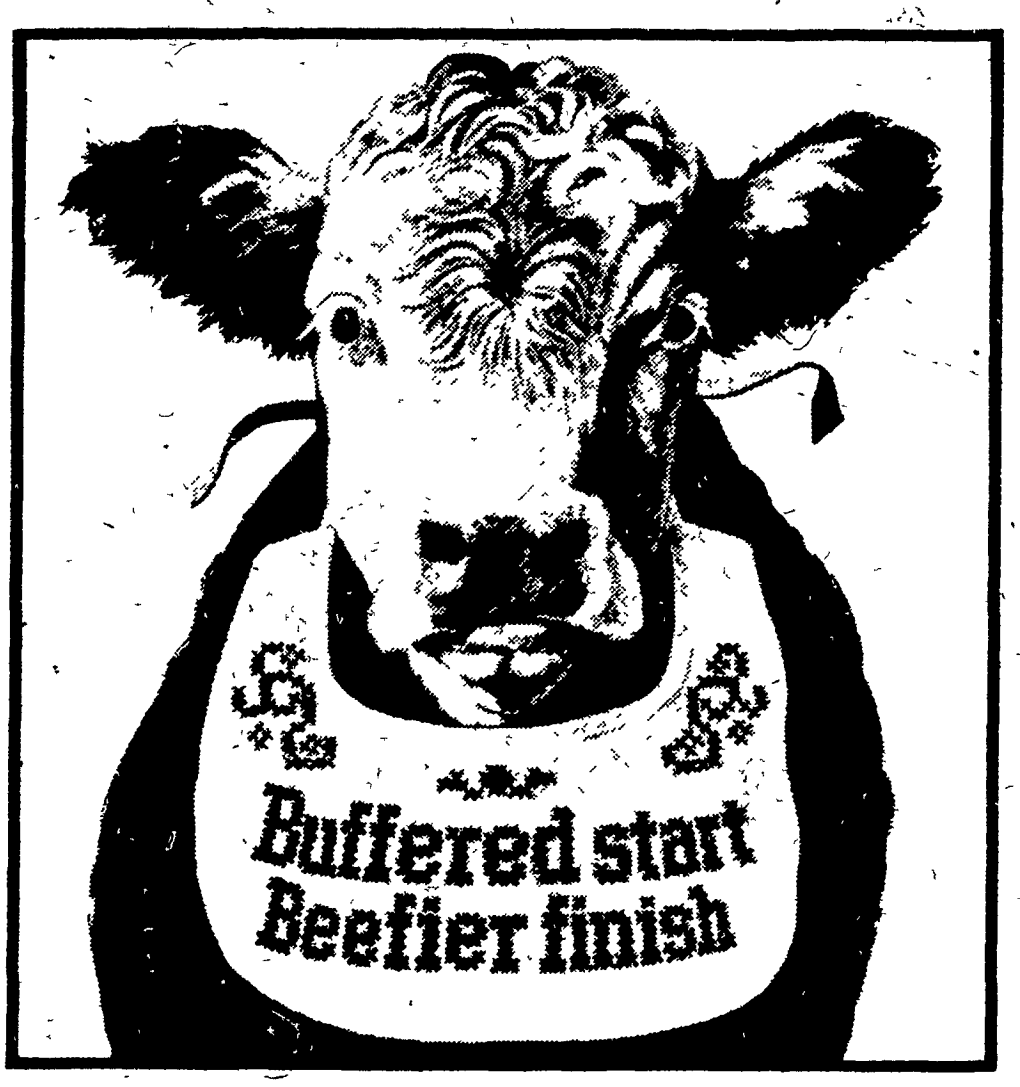
Bravo 500. Wherever healthy tomatoes are grown, it's the name that keeps cropping up.

Diamond Shamrock
The resourceful company.

See your farm chemicals supplier, or contact the Diamond Shamrock Agricultural Chemicals Division sales office nearest you
Three Commerce Park Square, 23200 Chagrin Blvd., Beachwood, OH 44112 • 1760 The Exchange, Suite 100, Atlanta, GA 30339 • 5333 Westheimer, Suite 850, Houston TX 77002 • Commerce Plaza Bldg., 2015 Spring Rd., Oakbrook, IL 60521 • 617 Veterans Blvd., Redwood City, CA 94063

Bravo® 500

BUFFERED BIO EZY STARTER FEEDS



BENEFITS YOU CAN EXPECT FROM BIO EZY START:

- MEDICATED FOR QUICK RECOVERY FROM SHIPPING FEVER.
- BUFFERED FOR FASTER, EARLIER GAINS ON LESS FEED.
- HEAD START TOWARDS BEEFIER MARKET WEIGHTS.

Master Mix CENTRAL SOYA

More to Gain.™

ATTENTION BEEF FEEDERS

On July 26, 1979 Master Mix will hold a Health and Management Clinic for Beef Feeders.

Guest speakers will be Dr. Jerry Stillabower, livestock veterinarian and Steve Rogers, beef feeds director. If interested, please contact your Master Mix Dealer.

PINOLA FEED & SUPPLY INC.
Shippensburg, PA
(717) 532-5418

SPANGLER & SPRENKLE INC.
York, PA
(717) 843-8889

E. H. KEEN & SON, INC.
Atglen, PA 19310
(215) 593-5115
Toll- Call Collect

GRUBB SUPPLY CO.
Elizabethtown, PA
(717) 367-1525

BEN KREIDER FEED SERVICE
Paradise, PA
(717) 687-6292

LEROY M. SENSENIG INC.
Ephrata, PA
(717) 733-8668

MAUGANSVILLE ELEVATOR & LUMBER CO.
Maugansville, MD
(301) 739-4220

SERVICE FEED & SUPPLY CO.
Cardiff, Maryland
(301) 452-8444
(717) 456-7433

HOLLINGER FARM & HOME SUPPLY
Lititz, PA
(717) 626-2330

ROSS H. ROHRER & SONS, INC.
Quarryville, PA
(717) 786-3372

MIFFLINBURG FARMERS EXCHANGE
Mifflinburg, PA
(717) 966-1001

STEWARTSTOWN MILLING
Stewartstown, PA
(717) 993-2055

VAN-MAR FEEDS, INC.
West on Miller St.
Shoemakersville, PA
(215) 926-2121 or (215) 926-1230

Or For Additional Information Write: Lancaster Farming, Box 336—P Lititz. PA 17543

While his audience eagerly watches, Joe Zapisek milks a dairy cow at the Philadelphia Children's Zoo. The cows are a highlight of the children's zoo exhibits, and attract quite a bit of attention.

The cows are milked every day - at the Philadelphia Zoo

By SUSAN KAUFFMAN
Staff Writer

"Did you know there's a dairy farm in the middle of Philadelphia? Well, there is! Right in the Children's Zoo!"

That is the headline question and its answer as they appear on a publication from the Daniel W. Dietrich Memorial Children's Zoo, part of the Philadelphia Zoo complex.

To a bonified dairy farmer, the three dairy cows, the small barnyard, its Pennsylvania Dutch decorated red barn, and one-stall pipeline, milking parlor hardly constitute a dairy farm. But these animals and the milking facility do depict for the zoo visitor a part of the dairy farming enterprise.

Robert Callahan, superintendent of the Children's zoo for the past ten years, and affiliated with the larger zoo for ten years before that, explained that the dairy portion of the Children's zoo was enlarged and improved in 1974 with the cooperation of Dairy Council, Inc., and the Philadelphia Zoo.

In the near future, over two million visitors will have been exposed to the story of milk. The cows are milked in the one-stall parlor for the public to view the modern machinery used in milking. For the past two years, in the Summer months, young cooperator couples from Inter-State Milk Producers have been volunteering to take their turn to travel to the Children's Zoo on the weekends to be there during the milking.

The young dairy farmer explains to the watching public the steps that the keeper goes through to prepare the cows for milking, the milking process itself, and answers any questions the audience may have.

The Children's Zoo has three mature cows on exhibit presently with one Holstein, one Ayrshire and one Guernsey. The keeper takes one at a time from the barnyard nearby and halter leads it into the parlor to be milked. While he does the actual milking, the dairy farmer narrates.

While not being milked, the cows stay in a barnyard where inquisitive visitors may reach over a fence to pet them.

The Dairy Cow exhibit is located in the Children's Zoo which has a high volume of visitors. The Philadelphia Zoo itself opened one hundred and five years ago as the first Zoo in America in 1874. The Daniel W. Dietrich Memorial Children's Zoo opened twenty-two years ago, 1957. It was actually established in 1938 as the original baby petting zoo, the first one anywhere in the world.

The total zoo complex has 500 reptiles and amphibians, 800 birds, and 350 mammals in the collection. It is open all year long with only four closed days — Thanksgiving, Christmas Eve, Christmas Day and New Year's Day.

Among all these many exhibits — many unique and unusual animals for the Eastern portion of the United States — the three dairy cows in the dairy exhibit are also unusual animals to many of the zoo's visitors. A few minutes of eavesdropping on conversations, clearly brings that point to focus.

One mother of several suburban children said, "Fred, we should have one of these (cows) for the kids to keep as a pet. We could have our own milk right in the backyard, we wouldn't have to mow the grass and the kids could ride him."

This overheard conversation points to the misunderstandings or underestimations that the general public might have.

With pamphlets, coloring books and on-the-spot narrations by actual dairy farmers, the Children's Zoo is attempting to educate the public with the story of milk and the dairy cow.

A colorful, informative sheet about the cow is given to visitors is entitled "The Miracle of Milk" and includes a drawing of the digestive processes of the dairy cow.

The exhibit itself, the educational printed materials available, and the personal confrontations with young dairy farmers made possible by the Young Cooperator program of Inter-State have the potential for providing urban and suburban visitors with a better insight into the dairy industry and greater appreciation for the impact of dairy farming on their lives.

The dairy exhibit is the second most popular of the children's zoo exhibits, outranked only by the small animal amphitheater presentations. The objectives of the dairy exhibit include acquainting the zoo visitors with the role the dairy cow plays in their lives and how dairy products make possible a nourishing and varied diet at a reasonable cost. The exhibit provides a quality atmosphere for informal education about the dairy industry.

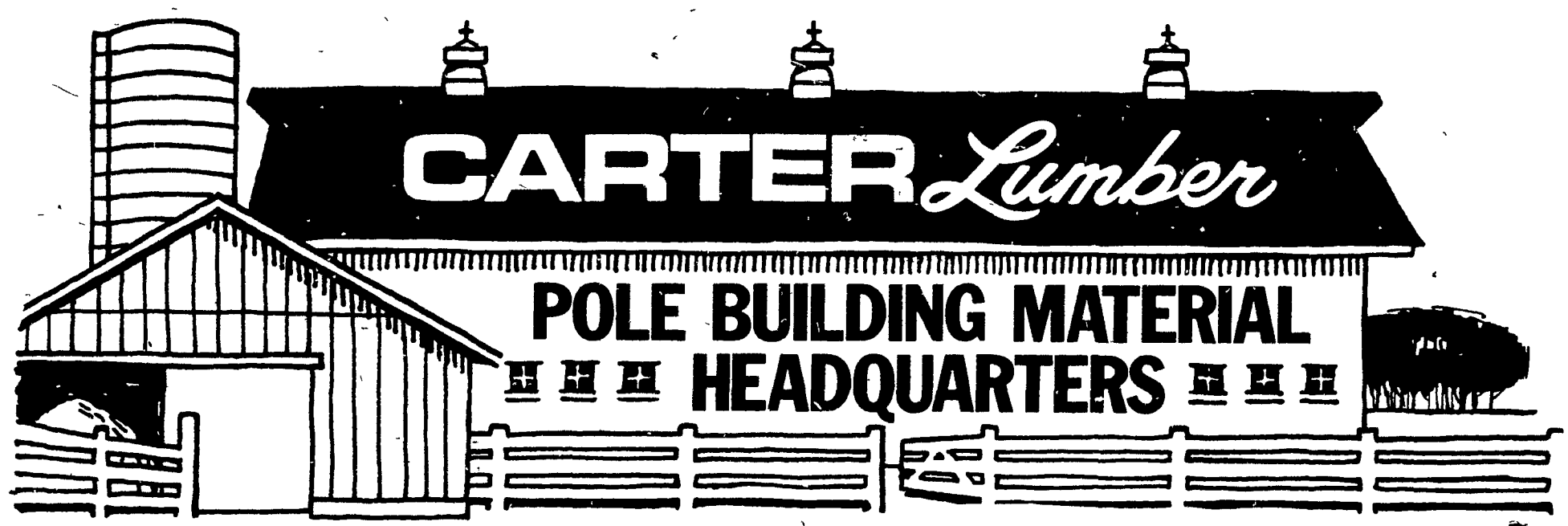
While the children enjoy petting the cows' heads and watch as the milk flows through the pipeline, the adults ask most of the questions. One dairyman who recently visited the exhibit remarked that he was surprised at the questions asked of him. Rather than asking the ones he thought they would, such as, "How old are they?" or "What do they eat?" or "How much milk do they give?" the adults the day he was there were far more interested in more technical facts. One question he was asked was "How do you remove the chemicals in the teat dip from the teats before being milked again?" Another person asked how one could tell when the cow should be finished milking. Another asked about milk processing and flavor quality.

The urban public appears to know much of the basics about dairy cows and milk production as a rule and are presently more concerned about the quality of the product. Recent press coverage of possible radiation in milk was also on the minds of many parents at the zoo.

As with most educational ventures, it is so with the dairy exhibit at the Philadelphia Children's Zoo, both the teacher and the learner gain new insight as the process continues.

Superintendent of the Children's Zoo, Robert Callahan, stands by a Holstein in barnyard of zoo. He worked with Inter-State to seek volunteer cooperators to come to the zoo to explain the milking dairy farming to public on Summer weekends.

Homestead Notes



FABRAL CORPORATION METAL ROOFING & SIDING

LENGTHS	DOUBLE-RIB ALUMINUM HI-STRENGTH ALLOY WIDTH 48" NET	DOUBLE-RIB GALVANIZED STEEL 29 GAUGE WIDTH 32" NET	1¼"-29 GAUGE CORRUGATED GALVANIZED WIDTH 24" NET
7'	—	5.95	4.44
8'	9.86	6.79	5.07
9'	—	7.65	5.70
10'	12.32	8.45	6.34
11'	—	9.35	—
12'	14.79	10.19	7.61
14'	17.25	11.89	—
16'	19.72	—	—
18'	22.18	—	—
20'	24.65	—	—
22'	27.11	—	—

SHEATHING GRADE 4'x8' PLYWOOD

5/16"	3/8"	1/2"	5/8"	3/4"
7.39	7.49	7.75	10.85	13.15

Celotex ASPHALT ROOFING

Standard, extra heavy, self-sealing shingles...the sun fuses shingles together.

BUNDLE $6.99 | SQUARE $20.97

YOUR CHOICE OF STOCK COLORS

DIMENSION LUMBER

ASSOCIATION GRADE STAMP

	8'	10'	12'	14'	16'
2"×4"	1.43	2.23	2.67	3.10	3.63
2"×6"	2.66	3.32	3.98	4.65	5.31
2"×8"	3.52	4.39	5.28	6.16	7.04
2"×10"	5.19	6.48	7.78	9.07	10.37
2"×12"	5.97	7.46	8.95	10.44	11.94

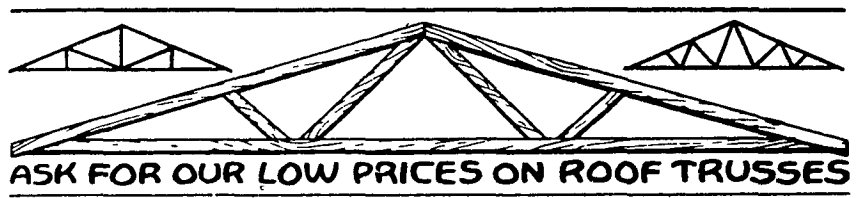
SQUARE BARN POLES

CCA Treated

	10'	12'	14'	16'	20'
4"×4"	5.40	6.72	7.93	9.59	—
4"×6"	—	10.08	12.46	15.04	21.40
6"×6"	—	14.94	17.43	21.60	32.40

FARM GATE and FENCE BOARDS

	CCA PENTA
1⅛"×6" R.L.	31 Lin Ft.

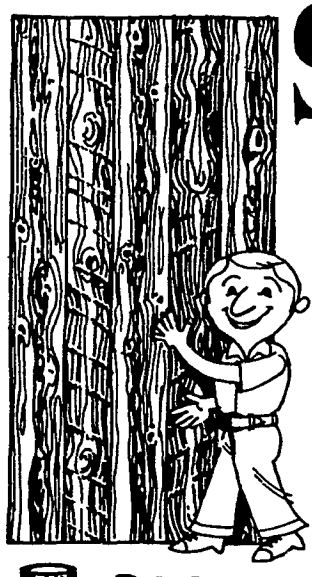


ASK FOR OUR LOW PRICES ON ROOF TRUSSES

MADE TO YOUR SPECIFICATIONS FIR OR YELLOW PINE

THERMAX® SHEATHING $6.99
R-4 Insulation Value ..... 4'x8'x½" .....

THERMAX® SHEATHING $8.35
R-6 Insulation Value ..... 4'x8'x¾" .....



Sawtooth PREFINISHED SIDING

The rugged look of weather worn boards, in 2 natural colors—Bark Brown and Weathered Gray. A medium density hardboard featuring a deeply embossed surface of weathered barnboard patterns. Panels available in 2 sizes, 4'×8' and 4'×9'.

BIG 4'×8'×7/16"..... $17.19

ROOF & FOUNDATION COATINGS

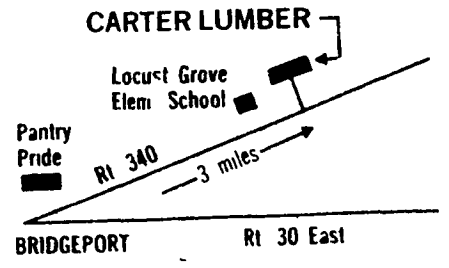
	GAL.	5 GAL.
ASPHALT (Rubberized)	2.39	9.45
PLASTIC ROOF COATING	2.59	9.89
MOBILE HOMES Aluminum	5.59	24.49
ALUM-COATING	4.95	23.19

OPEN 7:30 TO 5:30 — 6 DAYS A WEEK . . . . . DELIVERY AVAILABLE

2275 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602

JUST 3 MILES EAST ON RT. 340

PHONE 717-397-4829
717-397-4820



Junior Cooking Edition

More recipes sent in by our junior readers are featured this week, as we continue to feature dairy and other recipes that find their way to **Lancaster Farming.**

If you have a favorite recipe that you would like to see in this newspaper, why not send it to Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include your name, age, address, and phone number. Please write neatly and be sure to include a full list of ingredients and directions.

SUNNY BANANA PIE

9 inch graham cracker crust
2 bananas
1-8 ounce package cream cheese
2 cups milk
1-3 ounce package instant vanilla pudding
toasted coconut

Slice bananas into the crust. Gradually add ½ cup milk to softened cream cheese. Mix until blended. Add pudding mix and remaining milk. Beat slowly for one minute. Pour into crust. Chill. Garnish with coconut.

Darlene Martin
Age 11,
Newmanstown, Pa.

FUNNEL CAKE

1 egg, beaten
1 pint buttermilk
1 teaspoon baking soda
1 teaspoon salt
flour to thicken

Beat eggs, buttermilk, salt and soda. Slowly add flour until the batter is fairly thick. Fill a funnel with the batter. Pour batter into hot oil. Start with a large circle. Continue pouring batter in a circle until the center is filled. Fry until golden brown on the bottom. Flip the cake over until browned on the opposite side. Remove from hot oil. Place on paper towels or, brown paper bags. Sprinkle with confectioners' sugar and serve hot.

Etta B. Shirk
Ephrata, Pa.

WALNUT CAKE

2 cups brown sugar
6 tablespoons butter
2 eggs
3 cups flour
4 teaspoons baking powder
1 cup walnuts

Cream butter and sugar. Add eggs. Sift flour, and baking powder. Add alternatlely with milk. Beat well. Add walnuts. Put in an oblong pan. Bake at 350 degrees F for 30 minutes.

Becky Stoltzfus
Age 11,
Dundee, N.Y.

FREEZER ICE CREAM

6 rennet tablets
2⅔ cups granulated sugar
¼ cup cup cold water
2⅔ cup heavy cream
2 quarts milk
8 teaspoons vanilla

Topping:

1 cup white corn syrup
1 cup brown sugar
3 tablespoons butter
½ cup milk
1 teaspoon vanilla

To make ice cream for a four quart freezer, disperse rennet tablets in cold water. Combine remaining ingredients and heat to lukewarm, 110 degrees F. Stir in dissolved rennet tablets, quickly. Pour into freezer container. Let stand undisturbed for 10 minutes. Then pack with ice and salt and crank. To make topping, combine all ingredients and boil for five minutes. Add nuts if desired

Eva Bo Shirk
Ephrata, Pa.

OLD FASHIONED CUP CHEESE

4 gallons thick milk
1 teaspoon salt
2 teaspoons baking soda
1 cup hot milk
sweet cream or soft, orange, processed cheese

Heat the four gallons of thick milk until unbearable to the hand. Stir frequently. Pour into cheese cloth and let hang until it stops dripping or overnight. Then pour the curds into a bowl. Add salt and soda. Mix thoroughly with hands and let set for one half hour. Then, set in a pan of boiling water. Add one cup hot milk and keep stirring until smooth. Sweet cream can be added for extra richness. The addition of one pound of the orange soft type cheese will add a delightful flavor if melted with the curds. Pour in serving dishes and cool.

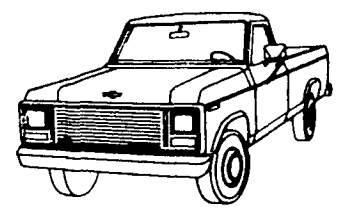
Verna B. Shirk
Ephrata, Pa.

(Turn to Page 102)

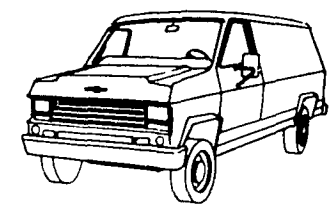
York County 4-H Council meets

BAIR - The June meeting of the York County 4-H Council was held recently at the 4-H center, near Bair. It was reported that the chicken-bar-b-que is to be held June 16, at the 4-H center from 4 to 8 p.m. It was also announced that the Luthren Brotherhood Insurance Co. is going to "match funds" with the profits made from the bar-b-que. Other events in the future include Leadership Congress, June 25 to 28.

WE RENT TRUCKS



ECONOLINE



PICK-UP

Call us when you need a truck.

LANCASTER

AceRents
720 N. PRINCE ST., LANCASTER PA.
PHONE: 717-393-1701

LEBANON

RENTALS UNLIMITED
940 CORNWALL RD.
PHONE: 717-272-4658
We Rent Most Everything

Get your ag loan from the Friendly First — the bank that understands farming.

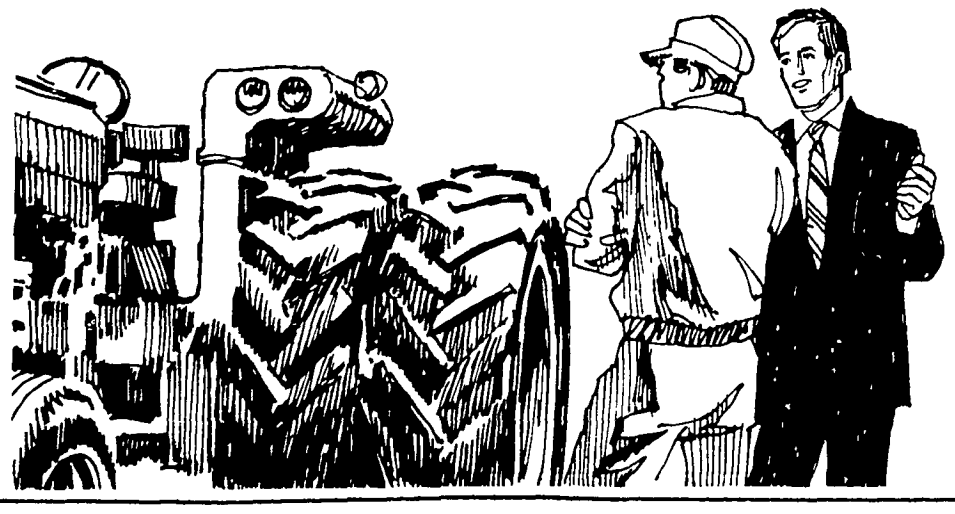
To help modern farmers solve their unique and complex money problems, a bank has to first develop a deep understanding of farming as a way of life. The First National Bank of Strasburg has done just that — through over 110 years of service to individuals in all areas of agriculture.

The Friendly First's Agricultural Loan Division is headed by Bob Badger. He will gladly sit down with you and work out a loan package that gives you exactly what you need And Bob will use the Friendly First's *flexible payment schedules* to make sure you get a loan you can live with. comfortably.

So whatever your needs may be — operating capital, livestock, machinery, construction, farm mortgages or estate planning — make it a point to visit the Friendly First. Because no area bank understands farming and farm finance better

THE AGRICULTURAL LOAN DIVISION OF
The Friendly First
THE FIRST NATIONAL BANK OF STRASBURG
Lancaster County's Oldest National Bank

MEMBER F.D.I.C.



Stone Barn Furniture

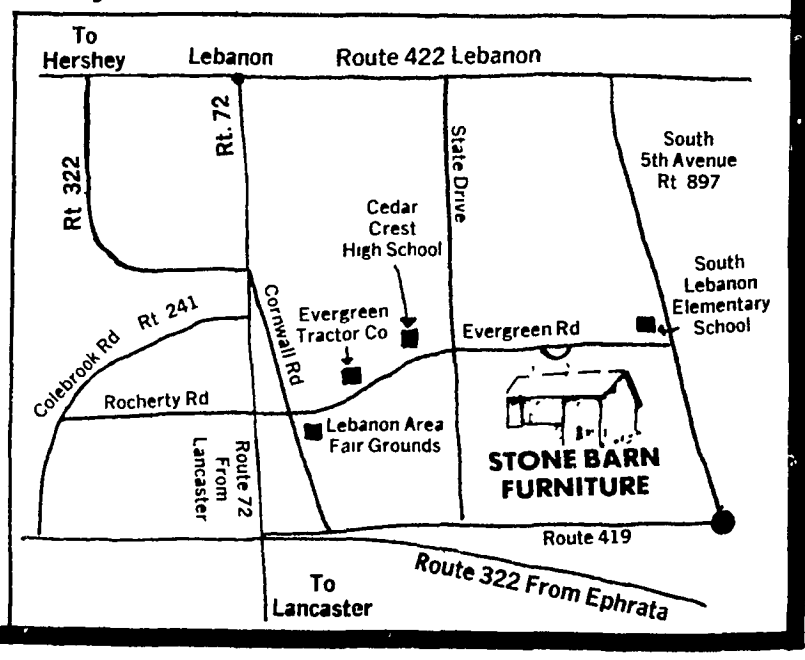
606 E. EVERGREEN RD., LEBANON, PA. 17042
2 Miles East Of Cedar Crest High School,
½ Mile West Of South Lebanon School.
Phone: 717-272-0441
HOURS: Daily 9 to 9; Wed. & Sat. 9 to 5

★ LA-Z-BOY ROCKER - RECLINERS
★ BEDROOM SUITES
★ LIVING ROOM & DINING ROOM SUITES
★ COMPLETE CARPETING & FLOORING DEPARTMENT
★ SPECIAL ORDERS ON NORWALK UPHOLSTERING - 30 Day Delivery.

Serta BEDDING

EXTRA DISCOUNTS FOR FURNITURE PICK-UP ★

Directions From The Pa Turnpike Take Lancaster-Lebanon Exit and Follow Rt. 72 North



UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

LANCASTER STORE
3019 Hempland Road — 717-397-6241
HOURS: MONDAY - FRIDAY 10 A.M. - 9 P.M.
SATURDAY 10:00 A.M. to 5:00 P.M.
Off 30 West By-Pass at Centerville Exit

YORK STORE
4585 West Market St. — 717-792-3502
HOURS: MONDAY - FRIDAY Noon to 9 P.M.
SATURDAY 10 A.M. - 5 P.M.

50 BRASS PLATED HALL TREES ..... Reg. $129.95 .... OUR PRICE $29.95
100 DIRECTOR CHAIRS ..... Reg. $39.95 .... OUR PRICE $14.95
50 STEREO'S W/STAND, Fully Loaded ..... Reg. $589.95 .... OUR PRICE $249.95
($100 Under Wholesale)

TWO TRAILER LOADS OF LIVING ROOMS SETS UNCLAIMED WE PURCHASED ... SIX TRAILER LOADS FROM BANKRUPT MANUFACTURERS ...

2 Pc. Set ..... Reg. $1089.95 ..... OUR PRICE ..... $289.95 ..... $309.95
3 Pc. Set ..... Reg. $1429.95 ..... OUR PRICE $509.95

60 - Hide-A-Beds - Refused From Store In Phila. We Bailed Manufacturer Out . . . Purchased At A Great Savings . . . We Will Sell Way Under Wholesale.

OUR PRICE
LOVESEAT Retail $409.95 ..... $159.95
DOUBLE Retail $569.95 ..... $169.95
QUEEN Retail $689.95 ..... $189.95
ALL TOP GRADE HERCULON OLEFIN

Bought 2,000 Sets of Box Springs & Mattresses of All Sizes...These Sets Were Made Up For Major Companies. These Companies Are Either Bankrupt, or Out of Business or Had Cancelled Already Made Orders. Will Be On Our Floor at 50% Off...All Top Quality Box Springs and Mattresses...(Don't Miss This One).

OUR PRICE
5 Pc. Ballpeen Hammer Set, 8-12-16-24-32 oz. Reg. $29.95 ..... $12.00
5 Pc. Pliers Set, 6" diagonal, 8" long nose, 8" linesman, 8" wire stripper, 10" lockgrip Reg. $39.95 ..... $12.00
Bunk Beds - Maple & Pine Bunk Bed Sets Complete ... 4" Posts Reg. $589.95 ..... $249.95
30 - 3 Pc. End Table Sets Reg. $339.95 ..... $119.95
30 - 3 Pc. End Table Sets Early American, Pine and Maple Reg. $209.95 ..... $69.95
42 Maple & Pine Bunk Bed Sets Reg. $369.95 ..... Complete $159.95
20 Maple & Pine Bunk Bed Sets Reg. $349.95 ..... $129.95
60 40-Pc. Tap & Die Sets Reg. $25.95 ..... $11.00
Power Cable Pullers Reg. $49.95 ..... $25.00
82 Chest of Drawers ... 4, 5, 6 Drawers ..... $49.95-$59.95-$69.95

DEALER CANCELLATION AT HIS DOCK
OUR PRICE
Odd Chairs and Swivel Rockers All Herculon & Nylons (Top Fabrics) Reg. $289.95 to $369.95 .... $69.95 to $98.95
90 Swivel Rockers Nylons & Herculons Reg. $149.95 ..... $49.95
211 Heavy Duty Bar Stools Reg. $69.95 ..... $25.00
505 Train Sets Reg. $49.95 ..... $15.00
235 2-Pc. Pool Sticks Reg. $9.95 ..... $3.00
48 Rockers ... Special Buy Reg. $169.95 ..... Pine ... Dec. $69.95

BOX SPRINGS & MATTRESSES
OUR PRICE
Single Sets Reg. $189.95 ..... $79.95
Double Sets Reg. $249.95 ..... $98.95
Queen Sets Reg. $389.95 ..... $149.95
King Sets Reg $469 95 ..... $189.95

Hair Dryers, 1200 Watt Reg. $24.95 ..... $9.00
Hair Dryers, 1250 Watt Reg. $29.95 ..... $11.00
50 Torque Wrenches Reg. $5.50 ..... UNDER WHOLESALE
Double Hamburger Maker $8.00
500 Bath Sheet or Beach Towels Reg. $12.95 ..... $5.00
50 Chaise Lounges on Platforms, Fur - Gold - Green - Black Reg. $389.95 ..... $159.95
Frisbees Reg. $1.75 ..... 50¢
35 Sets - Pine, Maple Tables & 4 Chairs - Wood Reg. $449.95 ..... $179.95

★ Pots and Pans Sets
★ Tennis Balls ..... Golf Balls
★ 36 Bag Sealers .....
★ 200 Bedroom Suites .....
★ 160 Desks ... Roll Top ... Flat Top ... Pine ... Maple ... English Oak ... Wholesale ...
★ 250 Dining Room Sets ... Hutches ... Corner Cupboards ... Dry Sinks ...
★ 300 Lamps ... All Styles ... Sizes ...
★ 275 Recliners ... Purchased Thru Cancellations of Chain Stores & Private Business Firms ... On Floor Now ... Name Brands ...
★ Consol & Portable T.V.'s ... Stereo's ... On Floor Now ... Name Brands ...
★ 300 Rockers ... All Sizes ... Styles ... At Wholesale ...
★ 65 Grandfather Clocks ...
★ Dig. Clocks ... Vises ... Hair Stylers ... (Wet & Dry) ... Steak Knife Sets ... Can Openers ... Bibles ... Spot Lights ... Many More Items ...
★ 250 3-Pc. End Table Sets ...
★ 8 & 10 Pc. Pit Groups ... Under Wholesale ... Dealer's Cancellation ...
★ Sofa & Loveseat ... Sold Separately ... Due To Purchase of Bankrupt Manufacturer ...

FULL WARRANTY ON MOST ITEMS
• TERMS • LAY-A-WAY
• CLOSED SUNDAY
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS.

Altering and fitting workshop set

WEST CHESTER — On August 2, the West Chester Extension service will be presenting an altering and fitting workshop from 9:30 a.m. to 2 p.m. The workshop will be presented by Home Economist Nancy Zieman from the Sew/Fit Company. A sewing, cutting and marking workshop will also be presented from 7 p.m. to 9 p.m.

Topics to be discussed during the day course include: new techniques in fitting, altering patterns using wax paper, tracing wheel and any pattern, sewing with the new pivot and slide techniques and practicing altering ¼ scale patterns. Also, see ready to wear skills of setting in sleeves and learn finger skills to sew patch pockets, match plaids, and sew on collars.

During the two hour course, participants will learn how to cut patterns without pins, mark pattern pieces with easy nips, notchs and taylor tacks. Sewing without pins on collars, cuffs, pathpockets, darts seams and match plaids will also be included.

Registration is due by June 23 at the Cooperative Extension office in West Chester, 215-696-3500. The cost is $3.50 and $1.75, respectively.

Certificates awarded

SCHUYLKILL HAVEN — On June 20, three Blue Mountain FFA members President Kent Heffner, reporter Scott Tucker, secretary Dennis Seltzer, and advisor Elwood Staudt went to the toastmaster meeting at the Schuylkill County Arts and Ethnic to receive certificates for public speaking earned earlier this year.

While the members were there they witnessed some professional speakers talking.

NEW LOAD JUST ARRIVED!

FINDLEY OVAL
WOOD AND COAL BURNING

DELUXE KITCHEN COOK STOVE

FEATURES
Large warming cabinet used for warming foods and extra storage.

ALSO:
- Black porcelain finish on all wear surfaces for durability and beauty.
- Most cast surfaces are polished and nickel plated for a non rust finish.
- Heating surfaces and watertank covers are of highly polished cast iron.
- Solid copper water tank holds up to 6½ imp. gal. of hot water.
- Extra large cast iron & brick lined fire pot. Comes with either wood or coal grates.
- Three draft slides and two dampers for easy fire control.

STOVE INCLUDES:
Scraper, Poker, one 30" section of 7" Pipe, and one 7" Cast Damper.

See us for the complete lines of coal-wood ranges, heating stoves, fireplaces, or coal-wood combination stoves, in "Monarch," "Warm Morning," "Atlanta" and "Enterprise."

STORE HOURS: MON. thru SAT. 8 to 5
TUES. & FRI. til 8:30

LEACOCK Coleman Center
85 Old Leacock Rd. R.D.1 Ronks, Pa.

Junior Cooking

(Continued from Page 100)

DAIRYMAN'S BROWNIES

1 cup water
2 sticks butter
2 tablespoons cocoa
2 cups granulated sugar
½ teaspoon salt
1 teaspoon vanilla
2 cups flour
2 eggs, beaten
½ cup sour cream
Frosting:
1 stick butter, softened
3 tablespoons cocoa
1 teaspoon vanilla
6 tablespoons powdered milk
1 pound confectioners' sugar

Boil together water, 2 sticks butter, and 2 tablesxpoons cocoa. Cool. Add to granulated sugar, salt, 1 teaspoon vanilla and flour. Mix well and add beaten eggs and sour cream. The batter will be very thin. Bake in a 10 by 13 inch pan for 20 to 30 minutes at 350 degrees F. (Test for doneness). Combine ingredients for frosting and blend until creamy and smooth. Frost brownies while warm.

Diane Mishler
Age 16,
Hollsopple, Pa.

VANILLA CUSTARD

1 quart milk
2 cups granulated sugar
4 tablespoons flour
½ teaspoon salt
6 egg yolks or, 4 whole eggs
2 quarts light cream
1 tablespoons vanilla

Scald milk in the top of a double boiler. Combine flour, salt and sugar. Add ½ cup cold milk to make a smooth paste. Add paste slowly to hot milk, stirring constantly. When custard thickens, add beaten eggs and cook for two minutes longer. Remove from heat and add vanilla. Cool. When cool, add cream and stir until well blended. Scald can and dasher of the freezer container. Add the custard. Do not fill can more than three inches from the top to allow for expasnsion. Assemble freezer and crush ice. Measure ice and salt, using five parts ice to one part salt. Pack solidly around the can, completely covering the top of the can. Turn the crank slowly the first five minutes. Then, turn rapidly until the cranking becomes difficult. Remove the lid from the can and take out the dasher. Push ice cream down from the sides of the can. Use layers of waxed paper over the top cream before returning the lid or, plug the hole in the lid with a cork. Cover with more ice and salt mixture. Lay newspaper over top. Keep packed in a cool place to allow cream to ripen for several hours.

Esther Mae Weaver
Age 13,
Myerstown, Pa.

COTTAGE CHEESE

¼ rennet tablet
½ cup water
1 gallon skim milk
¼ cup buttermilk
1½ teaspoon salt
⅓ cup cream

Melt the rennet tablet by crushing in water. Heat the skim milk to 70 degrees F. Add buttermilk and rennet to solution and stir well. Cover will towel. Let stand at froom temperature for 12 to 18 hours until a firm curd forms. Cut cured in ½ inch pieces using a long knife. Heat curd at this temperature for 20 to 30 minutes. Stir at five minute intervals to heat curd uniformly. When curd has formed sufficiently, pour mixture on fine cheese cloth in a colander and allow whey to drain off. Shift curd on cloth occasionally by lifting corners of cloth. After whey has drained two or three minute, lift curd in cheese cloth and immerse in pan of cold water one to two minutes. Work the curd about with a spoon. Then, immerse in ice water one to two minutes. Drain curd until it is free from whey and put cheese in a bowl. Add salt and cream. Mix thoroughly. Chill.

Susie Z. Burkholder
Ephrata, Pa.

EASY DO CHEESE PIE

1 package (8 ounces) cream cheese
½ cup granulated sugar
1/8 teaspoon salt
½ cup milk
1 teaspoon vanilla
1½ cups whipped cream
1 baked 9 inch graham cracker crust

Beat the cheese until smooth and fluffy. Gradually add sugar, beating constantly. Add salt. Blend in milk, lemon juice and vanilla. Then, blend in whipped topping. Pour into crust. Chill until set, at least three hours Makes eight servings. This is good topped with any tnickened and sweetened fruit.

Lisa R. Martin
Age 14,
Stevens, Pa.

COCONUT MACAROON PIE

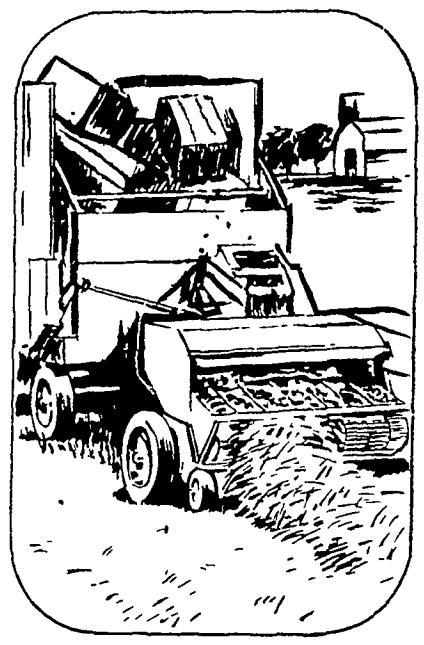
1½ cups granulated sugar
2 eggs
½ teaspoon salt
½ cup butter
¼ cup flour
¾ cup milk
1½ cup shredded coconut
1 unbaked pie shell

Beat eggs, sugar and salt until lemon colored. Add butter and flour. Blend well. Fold in one cup coconut. Pour into an unbaked pie shell. Put remaining coconut on top Bake at 350 degrees F until knife inserted in the center comes out clean.

Verna Miller
Age 12,
Dover, Del.

The satisfaction that comes from doing a good job of farming

It's a great feeling to know that you are the master of your farmlands . . . that when you treat your soil right, it will treat you right Liming is one of the most important factors in keeping your soil in the highest productive range. By raising the pH from a level below 6 0 to 6.5 or higher, you can expect to harvest .8 more tons of alfalfa per acre, with similar increases for all other forage and cash crops.



ORDER NOW
FOR
PROMPT DELIVERY
PHONE
Blue Ball, Pa 354 4125
Gap, Pa 442-4148

MARTIN LIMESTONE INC.

TRACTOR PULLS

NEWVILLE COMMUNITY FAIR GROUNDS
Newville-Shippensburg Road Rt. 533
All Pulls Start - 7:00 P.M.
JULY 7 - GARDEN TRACTOR, MINI
JULY 14 - STOCK, MODIFIED
AUG. 4 - GARDEN TRACTOR, MINI
AUG. 8 - STOCK, MODIFIED
(Cumberland County Members only)
AUG. 25 - STOCK, MODIFIED

SHIPPENSBURG COMMUNITY FAIR GROUNDS
Take Fayette Street Exit off 81, go NE to Shippensburg, turn left at stop sign.
JULY 21 - 11 A.M. STOCK
7:00 P.M. MODIFIED STOCK, OPEN
AUG. 17 - 7 P.M. MODIFIED STOCK, OPEN
Stock, Modified Stock - PTPA Rules & Classes,
Modified (5 & 7 Classes)
Open 5, 7, and 9, NTPA Rules
Mini - 1550 and 1750 Classes
Guaranteed Cash Prizes and Trophies for All Pulls.
Admission $2.50 Children Under 12 Free
Sponsored by
CUMBERLAND VALLEY TRACTOR PULLERS
For further information
Call 717-776-5280 or 717-532-7619

For many needs on the farm!

Morton Buildings are designed with the modern farm and farmer in mind! No matter what the need; a repair shop, livestock confinement, garage, equipment storage, office or even grain storage . . . Morton Buildings has just the right building for your specific need. Now, FREE, an attractive weather vane* with every Morton Building purchased. If added efficiency is your aim, contact the nearest Morton Sales office (listed below) today!

MORTON BUILDINGS
NO. 1 CHOICE OF FARMERS

Serving Central Pa and Maryland
RD 4, Box 34A
Gettysburg, PA 17325
Ph 717-334-2168

Serving Eastern Pa and New Jersey
Box 126,
Phillipsburg, NJ 08865
Ph 201-454-7900

Serving North Central Pa Area
P.O Box 937
State College, PA 16801
Ph 814-383-4355

☐ Send information on MORTON BUILDINGS LF
☐ Have your salesman phone for an appointment
☐ Garages — Shops ☐ Hog Confinement
☐ Machine Sheds ☐ Cattle Confinement
☐ Horse Barns ☐ Free Stall Barns
☐ Grain Storage ☐ Livestock Barns

Name_____
Address_____
Telephone No _____

Healthful snacks are good to have on hand

ROSEMONT, Ill. - Is there such a thing as a healthful snack? That's a question asked frequently by concerned mothers who have teenagers about during Summer days.

Next time, one of them says, "What's for a snack?" one can give them milk, ice cream, peaches and pineapple juice and whip up a fruit shake. A person can set it out with homemade Butter-Sugar Cookies and see what a great reception it gets.

Teenagers require four (8 ounce) cups of milk daily if they're to meet their nutritional requirements. If one is lucky enough, they'll drink three cups with their meals, but that still leaves one cup to be consumed. What better way to take this than with a cool shake on a hot Summer day?

With Peach 'n Pineapple Shake, they not only get some milk, but ice cream, fruit and fruit juice. These shakes can be made in minutes with a blender that most households have, but if one isn't available, one can chop the peaches finely and then whip the mixture with an electric mixer or a rotary beater.

Butter-Sugar Cookies can, of course, be made in advance since they're handy to have not only for snacks but also as a "go with" for scoops of ice cream, puddings and glasses of milk. The recipe calls for butter to be cut rather than softened before creaming so the cookies will be tender and short.

PEACH 'N PINEAPPLE SHAKE

Yield: approx. 4 cups

1 pint vanilla ice cream, softened
¾ cup drained chilled canned sliced peaches
¾ cup chilled unsweetened pineapple juice
1 cup cold milk
½ teaspoon vanilla
Fresh mint, if desired

Place ice cream, peaches and pineapple juice in blender container; cover. Blend on high speed until smooth. Add milk and vanilla; blend well. Serve immediately in tall chilled glasses garnished with fresh mint.

BUTTER SUGAR COOKIES

Yield: about five dozen

1 cup (2 sticks) butter
1½ cups sifted confectioners' sugar
1 egg
1 teaspoon vanilla
2½ cups all-purpose flour
1 teaspoon baking powder
¼ teaspoon salt
Colored sugar crystals

Cut butter into chunks; cream. Gradually add sugar; beat until light and fluffy. Beat in egg and vanilla. Combine flour, baking powder and salt; gradually blend into creamed mixture. Chill for ease in handling.

Preheat oven to 350°F. Roll out dough on lightly floured surface to 1/8-inch thickness. Cut out cookies with floured 2-inch round cutters. Place on cookie sheets and sprinkle with decorator's sugar crystals. Bake eight to 10 minutes.

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT AND FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY.

ALSO BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lot of the old lime This will keep your barn looking cleaner & whiter longer

MAYNARD L. BEITZEL
Witmer, PA 17585 717-392-7227

Barn spraying our business, not a side-line.
Spraying Since 1961
HIGH PRESSURE WASHING AND DISINFECTING POULTRY HOUSES AND VEAL PENS.

SCALES

GARBER SCALE COMPANY

FOR

- GRAIN SCALES - PLATFORM SCALES
- TRUCK SCALES ► 3 WEEK DELIVERY

121 Witmer Rd. Phone
Lancaster, Pa. 17602 (717) 393-1708

ALL SCALES STATE APPROVED.

Livestock show held

ALLENTOWN — The Northampton County 4-H Livestock Club held their annual spring show recently at the 4-H center in Bushkill Center. Judge was Greg Snyder, New Tripoli. Awards of livestock equipment were given.

Top three plaicngs in each class are as follows:

Sheep: ewe lambs, Andy Wagner, Tammy Wagner, and Cheryl Almer; yearling ewes, Dave Schultz, Andy Wagner, Diane Wagner; lightweight market lambs, Andy Wagner, Kay Musser, and Cheryl Almer; heavyweight market lambs, Dave Schultz, Brenda Miller, and Bob Welsch; champion market lamb, Andy Wagner; reserve champion market lamb, Dave Schultz.

Steers: lightweights, Gwen Hower, Dave Schultz, and Jim Strauss; heavyweights Andy Wagner, Glenn Wuchter, and Dave Schultz; champion steer, Andy Wagner; and reserve champion steer, Glenn Wuchter.

Lamb recipes

DENVER, Colo. - How to Barbeque Outdoors for a Crowd", Bulletin 8, is a lamb recipe publication offered to perfect your culinary skills with lamb. For a free copy, write to the American Lamb Council, 200 Clayton Street, Denver, Colo. 80206.

xxx

When the doctor told Lord Palmerston of the severity of his situation, the nobleman replied: "Die, my dear doctor! That is the last thing I shall do," and it was. Douglas Fairbanks, game to the end, uttered these last words: "Never felt better."

At Farm Credit, we have money for broiler houses, pole barns, metal buildings, storage tanks, equipment sheds...whatever kind of building your growing pains demand. And a Farm Credit loan gives you more than just the money you need.

WE'LL HELP WITH LOW RATES

Look around. Check prevailing interest rates. Then check in at your Farm Credit office. If you shop for your farm building loan as carefully as you shop for your farm building, we think you'll see the advantage of a Farm Credit loan.

YOUR PAYMENTS WILL FIT YOUR INCOME PATTERN.

At Farm Credit, we always try to schedule your payments around your peak income periods. So you pay us when your crops or livestock pay you.

LET'S TALK...YOUR PLACE OR OURS

You'll always get prompt attention at your Farm Credit office. And if you're too busy to make the trip in, give us a call. We'll come to you. Most of us were brought up on farms, and we know how tough it is to break loose sometimes. It all comes down to this. Whether you need money for a building or any other farm-related need, chances are, Farm Credit can help. Drop by or give us a call You'll find that we're your kind of people

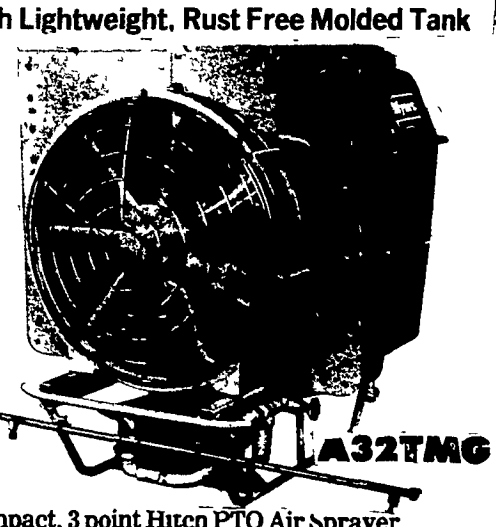
FOR MORE INFORMATION, CONTACT YOUR LOCAL COUNTY OFFICE.

FARM CREDIT SERVICE — The Land Bank

Myers MITY-MIST

ORCHARDS • ROW CROPS TURF • VINEYARDS

... with Lightweight, Rust Free Molded Tank

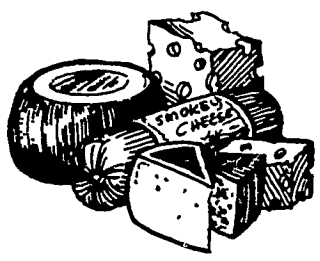


- Compact, 3 point Hitch PTO Air Sprayer.
- Multi-purpose chemical applicator for Parks, Golf Courses, General Farming, Orchards and Vineyards.
- Multi-use Design Cuts Cost in half.
- Big Piston Pump offers Full Range from 20 to 500 P.S.I. and 12 GPM.

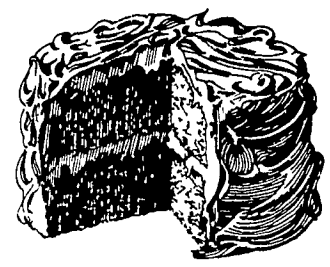
Lancaster County's Only Dealer
Specializing In Sprayer Sales & Service

LESTER A. SINGER

Ronks, PA Ph: (717) 687-6712
Open Saturdays From 8 to 12



Home On The Range



Summertime means 'outdoors cooking'

Summertime is outdoors time, and that goes for the cooking too. This week's Home on the Range is filled with recipes that are made for the grill outside, whether you want to use it for a picnic, or just a change in the supper menu.

We're still printing dairy recipes also, and some of those can be found in today's recipes.

Don't forget to check our recipe theme calendar and see what recipes you can share with our readers.

Send your recipes to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

LAMB LEG BARBECUE

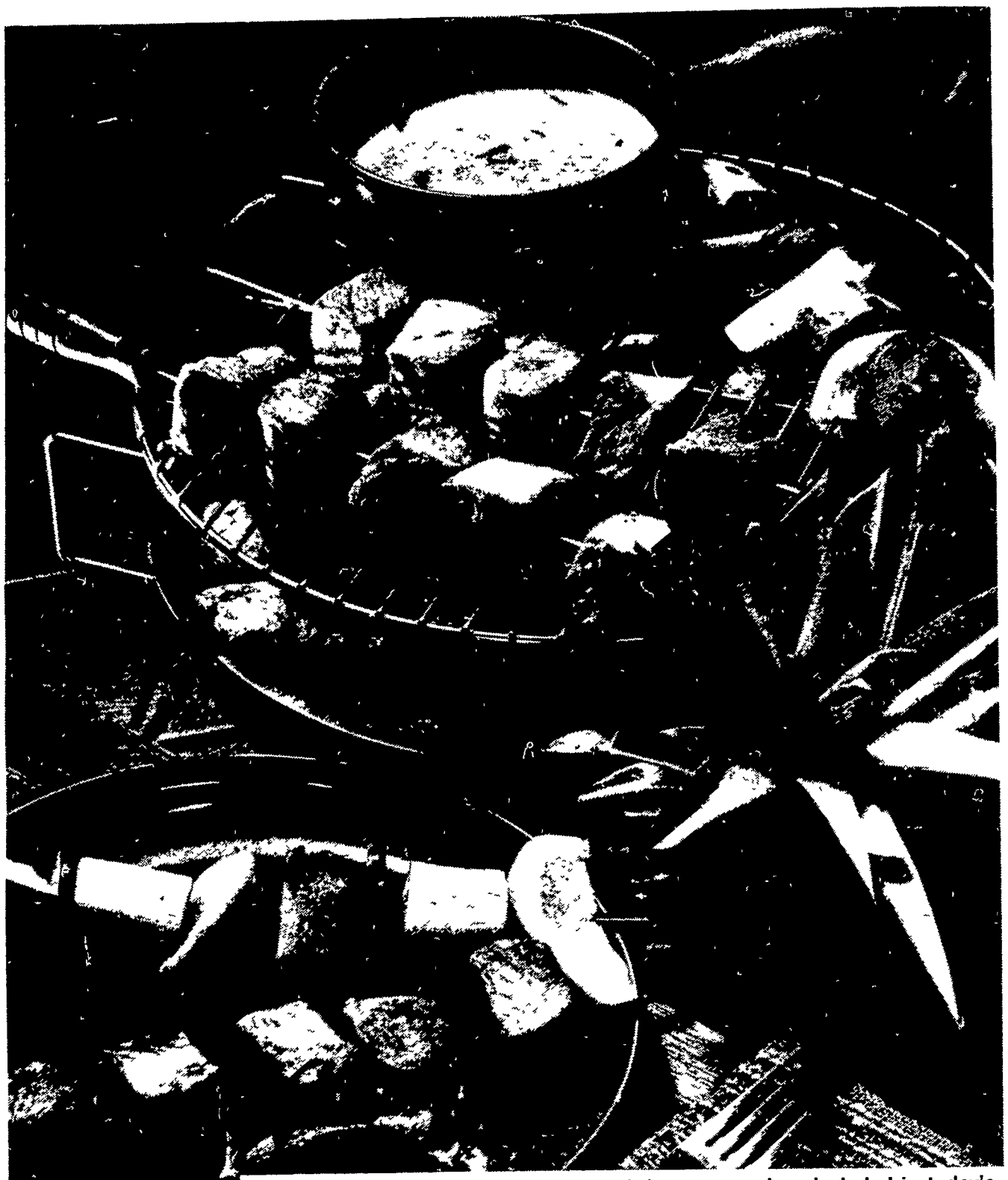
¾ leg of lamb, bone in
salt
pepper
1 can (1 pound) pitted dark sweet cherries
4 teaspoons cornstarch
¼ teaspoon ground cloves
¼ teaspoon ground mace or nutmeg
¼ cup orange juice
¼ cup water
1 lemon, sliced

Start skewer through butt-end of leg, below bone, push skewer through so that it comes out along top side of shank bone. Test for balance. Place skewer in rotisserie and start motor. Cook until meat thermometer registers 160 Degrees F. for medium doneness (about two hours). Meanwhile drain cherries and reserve syrup. Mix cornstarch with spices in saucepan. Blend in orange juice, water and cherry syrup. Add lemon slices. Cook, stirring continuously until thickened and clear. Brush lamb with cherry sauce several times during last 30 minutes of cooking time. Add cherries to cherry sauce and heat. Serve lamb with cherry sauce.

BARBECUED LAMB CHOPS

1 cup catsup
½ cup cider vinegar
¼ cup granulated sugar
1 teaspoon dried oregano
1 teaspoon salt
¼ teaspoon pepper
8 shoulder lamb chops, one inch thick

In one quart bowl, mix together catsup, vinegar, sugar, oregano, salt and pepper. Arrange lamb in 13 by 9 inch glass baking dish. Pour marinade over lamb, then refrigerate for at least one hour, turning occasionally. Place lamb on broiler rack or outdoor grill, reserving marinade. Broil three to four inches from source of heat or cook on outdoor grill over hot coals about six minutes on each side, or until desired degree of doneness. Brush frequently with marinade while cooking; then heat remaining marinade and serve over chops.



South Pacific Pork Kabobs are one of the many recipes included in today's Home On The Range. Summer is the time for barbecues and grilled dinners, and several ideas are found in this week's column.

GRILLED SWEET N SOUR STEAK

Marinade

⅓ cup wine vinegar
½ cup firmly packed light brown sugar
½ cup catsup
¼ cup soy sauce
2 tablespoons salad oil
1 tablespoon Worcestershire sauce
1 teaspoon prepared mustard
½ teaspoon garlic salt
3 pound blade chuck steak, 1½ inches thick
1 teaspoon coarsely ground black pepper

Glaze

2 teaspoons prepared horseradish
1 teaspoon chopped green onion
¾ ¾ cup dairy sour cream

For marinade, combine vinegar, sugar, catsup, soy sauce, Worcestershire sauce, mustard and garlic salt Sprinkle both sides of steak with peper; rub in with palm of hand. Place steak in marinade; cover and refrigerate 24 hours turning several times. Place steak on grill five to six inches from hot coals (400 Degrees F) Grill about 15 to 20 minutes on each side or until desired degree of doneness, brushing occasionally with marinade For glaze, fold horseradish and onion into sour cream Spread top of steak with sour cream mixture and continue cooking until glazed (3 to 5 minutes). To serve cut in thin slices across grain. Note: if desired, steak may be broiled. Remove steak from marinade to broiler pan and broil about 15 minutes on each side (medium-rare–medium) or until desired degree of doneness, brushing occasionally with marinade. Spread top of steak with sour cream mixture and return to broiler to glaze (about two to three minutes).

(Turn to Page 106)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be featured in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543.

JULY

14	Summertime Punch and Drinks Deadline July 7
21	Zucchini Entrees Deadline July 14
28	Sandwiches and Spreads Deadline July 21

AUGUST

4	Tasty Tomatoes Deadline July 28
11	Pleasing Potatoes Deadline August 4

HONEY BROOK MOLASSES

• BAKING MOLASSES • TABLE SYRUP
• BLACKSTRAP MOLASSES
• CLIP & SAVE FOR YOUR RECIPE FILES:

MORAVIAN GINGER COOKIES

⅓ cup Honey Brook Baking Molasses
3 tbsp. soft shortening
2 tbsp. brown sugar
1¼ cups flour
½ tsp. salt
¼ tsp. soda
¼ tsp. cinnamon, ginger & cloves
Dash nutmeg & allspice

Mix molasses, shortening and sugar thoroughly. Measure flour by sifting. Blend all dry ingredients; stir in. Work with hands until well blended. Cover; chill 4 hours. Heat oven to 375 deg. Roll dough out paper-thin, a little at a time. Cut in desired shapes. Place on greased baking sheet. Bake 5-6 minutes, or until lightly browned. When cool frost with a thin layer of icing. Makes about 5 dozen cookies.

WATCH FOR NEW RECIPES

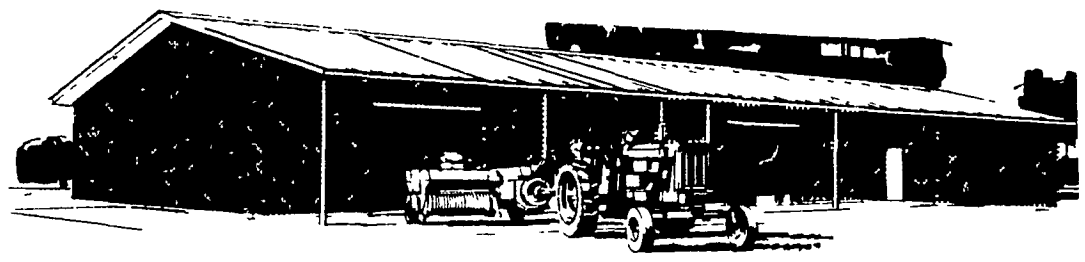
Look for Honey Brook Molasses with THE BEEHIVE at your local grocer.
If not available call: (215) 273-3776

ZOOK MOLASSES CO.
West Main St., Honey Brook, PA
Call Toll Free Area Codes - 215 & 717
800-662-7464

Lowe's Is Your Farmer's Market

FOR POLE BUILDING SUPPLIES & MATERIALS

BRING YOUR POLE BARN PLANS TO LOWE'S FOR LOWE'S LOW PRICES



FREE DELIVERY WITHIN 30 MILE RADIUS FROM LOWE'S STORE

SQUARE BARN POLES

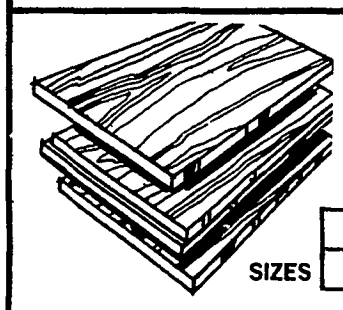
PRESSURE TREATED FOR UNDERGROUND USE

	12'	14'	16'	18'	20'	22'	24'
4x4	$6.29	$7.49	$9.25				
4x6	$9.97	$11.97	$14.99	$19.97	$20.99		
6x6	$14.79	$17.29	$20.97	$28.97	$31.97	$39.97	$44.97

CENTER MATCHED 2x6's

PRESSURE TREATED 395 MBM

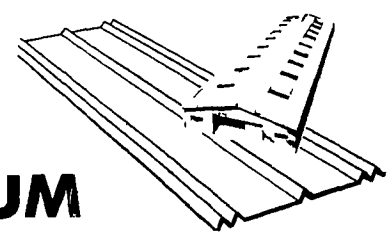
8' 10' 12' 14' 16'



PLYWOOD 4x8

SHEATHING PLYWOOD FOR EXTERIOR USE CDX

SIZES	3/8	1/2	5/8	3/4	3/4 T&G
	$7.49	$7.49	$10.69	$13.10	$14.79



PAINTED STEEL AND PAINTED ALUMINUM ROOFING AND SIDING

$37.97 per 100 sq. ft.

- Full 36" Coverage.
- Available in variety of colors.
- Custom Cutting at No Extra Cost.
- Available Up to 40 Ft. Long.
- Weathertight Lap Design.

Allow Two Weeks Delivery

METAL ROOFING AND SIDING

	Temper Rib Aluminum, Strong, Light Weight, 36" Net Width	5V Crimp Galvanized, 29 Gauge, Resist Rust, Strong and Durable, 24" Net Width	Corrugated Galvanized, 29 Gauge, Resist Rust, High Strength 24" Net Width
8	$7.97	$4.95	$4.95
10	$9.97	$6.39	$6.39
12	$11.97	$7.69	$7.69
14	$13.97	$8.69	N/A
16	$15.97	$9.99	N/A
18	$17.97	N/A	N/A
20	$19.97	N/A	N/A

SHALLOW AND DEEP WELL PUMPS

Shallow Well designed for household water systems up to 120 ft. in depth, ½ Horsepower with 30 gallon galvanized steel tank.
$199.97

Deep Well Pump, ¾ Horsepower, designed for water systems up to 260 feet.
$259.97

ROOF TRUSSES

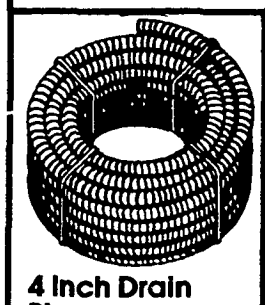
ORDERED TO YOUR SPECIFICATIONS - SEE LOWE'S FOR LOWE'S LOW PRICES!

BARN SIDING

1"x8" V Grooved Pattern 116 29¢ per Lin. Ft.

POURING ATTIC INSULATION

30 lb. Bag Covers 44.4 Sq. Ft. per Bag 3" Thick $3.75 Per Bag



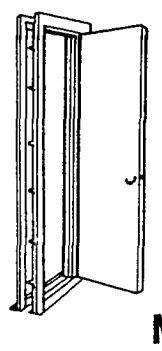
4 Inch Drain Pipe

Solid or perforated corrugated pipe Extra light weight & flexible #24112

Lowe's Low Price

21¢ Per Foot

PRE-HUNG STEEL DOORS



2/8 or 3/0 x 6/8 $94.97

Energy Saving with Polyurethane Core Refrigerator-Like, Magnetic Weatherstripping

Other Sizes and Styles Available.

LOWE'S

1107 ENTERPRISE ROAD
EAST PETERSBURG, PA
PHONE: 717-569-7341
1 Mile North of Park City Off Rt. 72 North.

HOURS:
Tues., Wed. & Thurs.
7.30 to 5 30
Mon. & Fri. - 7·30 to 8 00
Saturday - 7:30 to 4:00

Home On The Range

(Continued from Page 104)

GRILLED STUFFED CHICKEN THIGHS

12 broiler-fryer chicken thighs, boned
4 tablespoons butter, divided
¼ cup finely chopped green onion
¼ cup finely chopped celery
¼ cup finely chopped green pepper
2 cups dry bread crumbs
1 teaspoon salt, divided
½ teaspoon pepper, divided
½ cup chicken broth, warmed
2 tablespoons dry white wine

Flatten boned chicken thighs to rectangular shape. In small fry pan, place two tablespoons of the butter and melt over medium heat. Add celery, onion and green pepper; saute for five minutes or until soft. Stir in bread crumbs, ½ teaspoon of the salt, and ¼ teeaspoon of the pepper and cook about five minutes or until slightly brown. Add chicken broth and stir until consistency of stuffing. Spoon 1½ tablespoons of mixture on each flattened thigh; roll up and fasten with wooden picks or skewers. In fry pan, place remaining two tablespoons of butter and melt over medium heat; remove from heat and stir in wine. Dip stuffed thigh in mixture and place on grill, skin side down, handling carefully to retain stuffing. Grill about 15 minutes or until brown on one side, turn and continue grilling for another 15 minutes or until brown. Chicken is done when it coan easily be pierced with a fork (about 30 to 40 minutes.)

Note: To hasten grilling time, chicken may be precooked in microwave oven, covered loosely with wax paper. Cook on medium for about eight minutes, rotate half turn, increase heat to high and cook eight minutes more. Then dip in butter-wine sauce and place on grill three to five minutes for each side. Add remaining butter wine sauce to drippings in microwave pan; heat and pour over chicken before serving. Or to cook rolled thighs in conventional oven, place in 350 Degree F. oven an cook, covered 15 to 20 minutes. Remove cover and cook 15 to 20 minutes more or until chicken can easily be pierced with a fork. Makes four to six servings.

SOUTH PACIFIC PORK KABOBS

¾ pound pork, cut in 1 inch cubes
¼ cup soy sauce
¼ cup water
¼ cup sliced green onin
3 tablespoons granulated sugar
1 tablespoon lemon juice
1 teaspoon grated fresh ginger root
1 clove garlic, minced
½ teaspoon pepper
3 tablespoons peanut butter
1 teaspoon cornstarch
⅓ cup milk
⅓ cup chicken broth
2 tablespoons sliced green onion
¼ teaspoon garlic salt
dash of pepper

In a small bowl, combine soy sauce, water, ¼ cup onion, sugar, lemon juice, ginger root, garlic and pepper. Add pork cubes, tossing to coat. Cover; marinate eight hours or overnight in refrigerator. Thread pork on skewers. Cook on grill over low heat until done, about eight to 10 minutes on each side. Meanwhile, in small sauce pan, blend peanut butter and cornstarch. Stir in milk. chicken broth, two tablespoons onion, garlic salt and dash of pepper. Cook, stirring constantly, over moderate heat until mixture thickens and bubbles. Cook one minute longer. Serve peanut butter sauce with pork. Makes two servings.

CHEESE-BEAN COMBO

2 cans (1 pound each) pork and beans in tomato sauce
1 can (1 pound) kidney beans, drained
1 cup, four ounces shredded Provolone cheese
½ cup sliced onion
1 tablespoon Worcestershire sauce
1 tomato, cut in wedges

Combine pork and beans, kidney beans, cheese, onion and Worcestershire sauce in a heavy 1½ quart casserole Top with tomatoes. Cover and place on grill; heat to serving temperature, about 30 minutes. Or bake in a preheated 350 Degree F. oven uncovered until heated throughout, about 20 minutes.

HAMBURGER BARBECUE MIX

1 pound ground beef
1 tablespoon vegetable shortening
1 cup chopped onion
1½ cup chopped celery
1 teaspoon salt
little pepper
1 can condensed tomato soup
1½ teaspoon barbecue sauce

Brown hamburger, chopped onion and celery in melted shortening. Add remaining ingredients and simmer 10 to 15 minutes. Serve hot on toasted buns.

Mrs. Charles Biehl
Mertztown, Pa.

(Turn to Page 107)

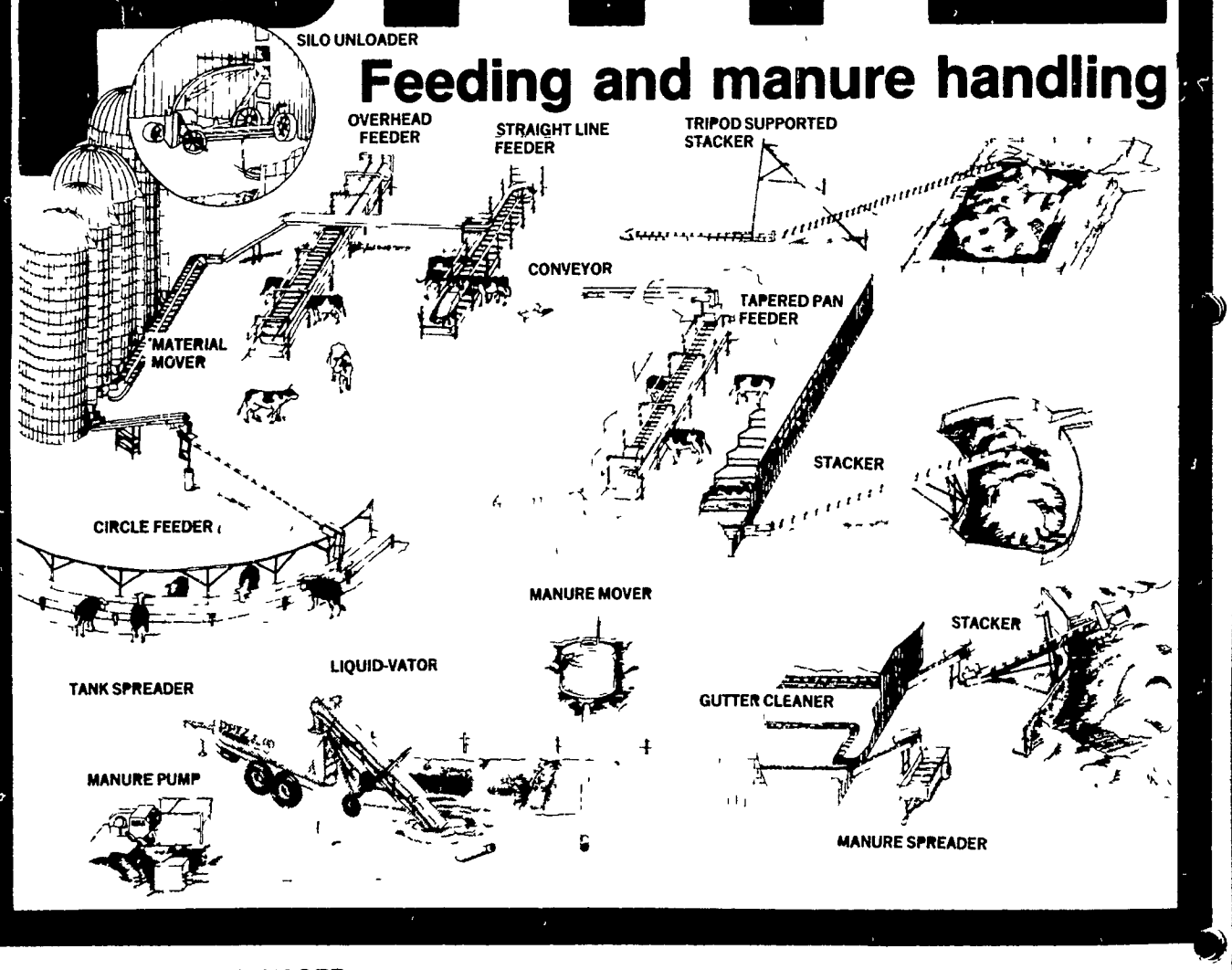
DON'T HOG THE HOGS! we want 'em

Call Dale Metzler, Livestock Buyer at Ezra W. Martin Company, Lancaster, 717/397-5111

Martin's garden spot meats

PATZ

Feeding and manure handling



DISTRICT MANAGER GEORGE HEATH 472 Woodcrest Dr. Mechanicsburg, PA 17055 717-737-9400

Contact your nearest Patz dealer

ALEXANDRIA
MAX ISENBERG
717-669-4027

BALLY
LONGACRE
ELECTRIC
215-845-2261

BELLEFONTE
LUCAS BARN
EQUIPMENT
814-383-2806

BELLEVILLE
MACLAY & SON
717-935-2101

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

CHAMBERSBURG
VALLEY FARM
AUTOMATION
717-264-3814

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE
FARM SERVICE
215-488-1025

KIRKWOOD
LANDIS &
ESBENSHADE
717-786-4158

LEBANON
MARVIN J HORST
DAIRY EQUIPMENT
717-272-0871

McALISTERVILLE
SANER FARM
SYSTEMS
717-463-2606

MILLERSBURG
LANDIS
LABOR SAVERS
717-692-4647

MILTON
LANDIS FARMSTEAD
AUTOMATION
717-437-2375

PIPERSVILLE
MOYER
FARM SERVICE
215-766-8675

TERRE HILL
TERRE HILL
SILO CO INC
215-445-6736

WILLIAMSBURG
LONGENECKERS, INC.
814-793-3731

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE
FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO
301-348-5263

LINEBORO, MD
WERTZ GARAGE, INC
301-374-2672

NEW WINDSOR, MD
TRI-COUNTY
FARM AUTOMATION
301-775-7365

STREET, MD
P & S EQUIPMENT, INC
301-452-8521

WITHOUT YOU, THE FAMILY FARM MIGHT END UP IN SOMEONE ELSE'S FAMILY.

A significant portion of your farm may have to be sold in order to raise cash necessary to pay the taxes on your estate. You've put a lot into your land. At MONY, we can help your heirs keep it. Send the coupon below for more information.

MONY FOR THE FUTURE.
The Mutual Life Insurance Company Of New York

L. TERRY LAZARUS & ASSOC.
14 Lexington Drive
Shrewsbury, PA 17361
(717) 235-4272 (301) 821-7100
I would like information on MONY's programs for farmers and ranchers

Name _____
Address _____
City _____ State _____
Zip _____ Phone _____

Home On The Range

(Continued from Page 106)

CHILI TOMATO GRILLED CHICKEN

4 to 6 broiler-fryer chicken quarters
2 tablespoons cooking oil
½ cup finely chopped onion
1 clove gralic, minced
1 chicken bouillon cube
½ cup hot water
1 can (8 ounces) taco sauce or tomato sauce
1 teaspoon salt
¼ teaspoon oregano
2 tablespoons vinegar
1 tablespoon prepared mustard
1 tablespoon milk chili powder

In a small fry pan, place oil and heat to medium temperature. Add onion and garlic; stir and cook about three minutes or until clear and soft. Dissolve bouillon cube in hot water; add boullon to fry pan, along with sauce, salt, oregano, vinegar, and mustard. Dip chicken into sauce mixture, then lightly sprinkle chili powder on all sides of quarters. Add remaining chili powder to sauce; bring to boil and remove from heat. Just before grilling, redip each quarter in sauce. Cook on charcoal grill 45 to 60 minutes or until chicken can easily be pierced with fork (the white meat will be done before the dark). Turn during grilling, every ten minutes; basting with sauce during last half of grilling time. Note: Chicken may also be cooked in 350 Degree F. oven for 50 to 60 minutes. Turn and baste every 15 minutes. Spoon excess sauce over quarters before serving. Makes four to six servings.

HAWAIIAN PORK CUTLET

3 pounds pork cutlets (or pork cubes steak)
½ cup grapefruit juice
½ cup orange juice
½ cup cooking oil
¼ cup cider vinegar
salt and pepper to taste

Hawaiian Supreme Sauce

1 cup crushed pineapple
1 cup orange juice
½ cup brown sugar
¼ teaspoon ground ginger
¼ teaspoon ground cloves
1 teapoon dry mustard
dash hot pepper sauce
dash Worcestershire sauce
2 beef bouillon cubes

To make the cutlet, in a glass dish, combine grapefruit juice, orange juice, oil, vinegar, salt and pepper. Add cutlets; cover and marinate overnight in the refrigerator. Remove cutlets from marinade; place on grill over low to moderate temperature and cook about eight to ten minutes on each side or until done. About five minutes before end of coking time, dip cutlets in Hawaiian Supreme sauce. Makes six to eight servings.

To make sauce, in a saucepan, combine ingredients. Heat to boiling; reduce heat and simmer about five minutes. Serve sauce over pork pork cutlets.

PINEAPPLE CASSEROLE

¾ stick of butter
1 cup granulated sugar
4 eggs
5 sliced white bread, broken into small pieces
1 can crushed pineapple

Cream the butter and sugar, add the eggs, beat well, add the bread and pineapple, mix and put into a greased casserole dish. Bake for one hour at 350 Degrees F. or in a microwave oven for 12 minutes.

Mrs. Kenneth Ryman
Nescopeck, Pa.

GRAHAM CRACKER PUDDING

3 cups milk
4 tablespoons cornstarch
1 cup granulated sugar
2 eggs, beaten
2 tablespoons butter
2 teaspoons vanilla
1 cup whipping cream
1 cup graham crackers, crushed

In a heavy kettle, mix the sugar, cornstarch, and beaten eggs. Slowly add the milk, stirring until smooth. Cool over medium heat until thickened. Remove from heat and add butter and vanilla. Chill. Just before serving, whip cream until stiff peaks form.Beat in pudding and graham crackers until well blended.

Malinda Oberholtzer
Ephrata, Pa.

HONEY CAROB NUT GOATREAT

6 cups goat milk
4 eggs
1 to 2 cups honey (suit to taste)
¾ cup carob powder
1 teaspoon pure vanilla
1 cup walnut or pecan pieces

Mix two cups milk with the eggs and honey. Stir over low flame until it thickens, then cool. Beat in remaining ingredients and freeze in ice cream freezer, about 20 minutes of cranking.

Claire Day
Womelsdorf, Pa.

SCALLOPED POTATOES

6 cups sliced raw potatoes
1 onion, chopped
2½ teaspoons salt
pepper to taste
2 cups milk
4 tablespoons flour
4 tablespoons butter

Melt the butter in a saucepan. Add the flour and seasonings. Stir until well blended. Slowly add the milk, stirring constantly until smooth paste is formed. To shorten the cooking ime, milk may be heated separately. Pour over layers of potatoes and onions. Dot with additinal butter. Bake at 350 Degrees F. for 1¼ hours. Serves six.

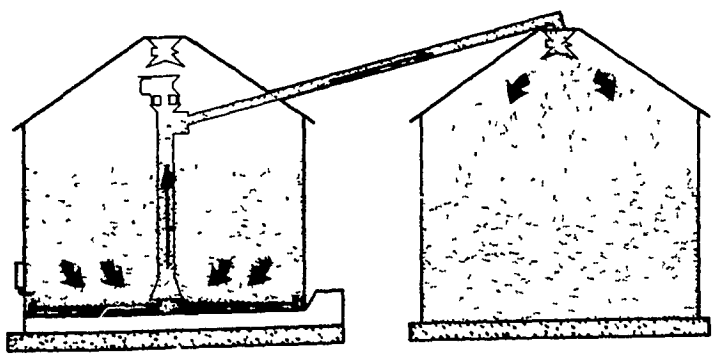
Marlene J. Martin
Manheim, Pa.

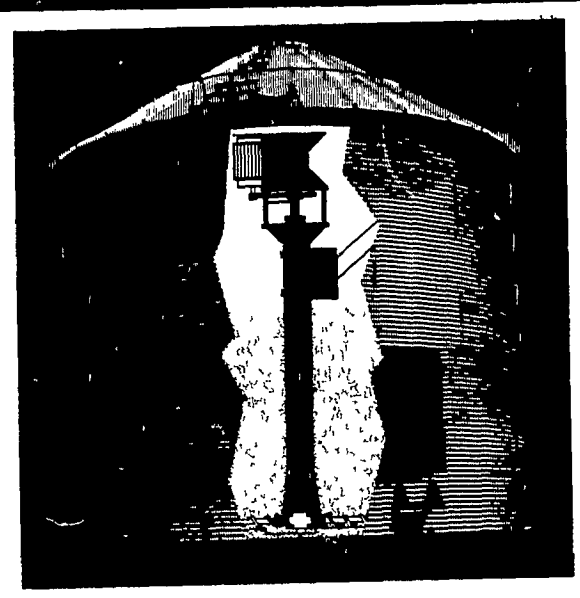
(Turn to Page 108)

BOYD'S
SSS BRAND
SORGHUM-
SUDAN GRASS
Retail $14.95
50 LB. BAG
★ For Dealer Price - Call ★
SHORT SEASON SOYBEANS
— WHOLESALE or RETAIL —
BOYD'S SEED CENTER
306 Iona Rd, Lebanon, Pa. 17042
Phone 717-272-8943

NOW IT'S POSSIBLE WITH A MARTIN FLO-MOOR DRYING SYSTEM
LEASE Dryer For Only 2¢ Storage Bins 7¢ Per Bu Based On 36' Capacity

1. Dry your grain for as low as 3¢ per bu.
2. Operate automatically at any temperature from natural air to 160 degrees.
3. Dry up to 12,560 bu./day automatically without any babysitting.
4. Add wet grain at any time as fast as your harvest.
5. Eliminate the need for a wet holding tank.
6. Eliminate waiting around to unload wet grain.
7. Use dryer bin off-season as a storage bin.
8. Unit also fits into used bins 18' to 36' diameter.
9. It's the only system that can operate as a low temperature batch, medium or high temp. recirculator, or a completely automatic continuous flow system at any temperature up to 160 degrees.





UNIQUE AND EXCLUSIVE FEATURES
- Twin tapered sweep augers with ¼" mandrell rolled flighting
- 1¼" cold rolled sweep shaft is threaded to gearbox (no bolts or pins to come loose)
- The Electronic Moisture Control regulates the drying of all grain to an exact moisture content.
- Extra heavy duty gearbox with a 1 to 1 ratio in oil is 5 times stronger than the load requirement, assures many years of trouble free operation
- No mechanical equipment below the floor
- Automatic shut-off when grain level drops to 2 ft depth
- Grain cleaner removes bees wings, broken kernels and screenings

FREE INFORMATION WITHOUT OBLIGATION
Please send me the following (marked X):
___ Leasing grain dryers for 2¢ bu.
___ Leasing storage bins for 7¢ bu.
___ Leasing Mixer-Grinders $50/mo.
___ Cost comparison for heat and electricity to dry grain by various methods and temperatures using LP Gas, electric heaters, light bulbs, solar panels and farm building collectors.
___ How to dry grain for 3¢/bu.
FEEDING PROGRAM STUDIES TO:
___ Improved feeding quality
___ Reduce feeding costs
___ Reduce feeding labor.
LITERATURE AND PRICES:
___ Farm buildings for _____
___ Grain dryer (type) _____
___ Drying bins (bu.) _____
___ Storage bins (bu.) _____
___ Elevator leg (ht.) _____
___ Transport Auger
___ Grain Cleaner (type) _____
___ U-Trough Conveyors
___ Chain Conveyor
___ Auger Conveyor
___ Mix-Mill Feed Factory
___ Mix-Mill Grinder Mixer
___ Automatic Milling System
___ Pneumatic Feed Blower
___ Soybean Roaster
___ 3½ Feed Auger System
___ Flex Auger Systems
___ Feed Tanks (tons) _____
Other _____
Other _____

Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

SPECIAL SALE
BINS
½ PRICE
Slight Imperfections - Limited Quantity

WE RECEIVED TOP PA DISTRIBUTOR AWARD FOR 1977 & 1978 By GSI.
MARTIN DISTRIBUTORS, INC.
R1, Lebanon, PA 17042
Phone 717-866-4906
or 717-866-4555

WAREHOUSE SALE
Prices Limited to Items in Stock
MIX-MILL 4 & 6 compartment grinder-mixers (New) .... From $1848
(Used) .... From $ 495
MIX-MILL ROASTER w/cleaner for soybeans & corn (New) $3875
GROSS BALE CONVEYOR 19' w/elec. motor drive (NEW) ..... $ 179

Home On The Range

(Continued from Page 107)

SOUR CREAM DROP COOKIES

¼ cup butter
1 egg
½ teaspoon salt
1 cup dairy sour cream
1 cup granulated sugar
3 cups flour
½ teaspoon baking soda

Cream the butter and sugar until smooth. Beat in egg. Add dry ingredients with sour cream and beat until smooth. Drop by spoonfuls on ungreased cookie sheets. Bake at 375 Degrees F. for 15 minutes. As a change, you can add chocolate chip or graded rind, or coconut.

Mrs. William M. Schliches
Zionsville, Pa.

DAIRY CHEESE CAKE

8 ounce package of cream cheese
16 ounce box of cottage cheese
8 ounce box of fruit flavored yogurt
5 tablespoons flour
½ cup granulated sugar
2 teaspoons vanilla
4 eggs
1 cup dairy sour cream

Mix the cream cheese and the cottage cheese until creamy. Beat in the eggs, sugar, vanilla, flour, and yogurt.Beat well. Pour in spring-form pan with a graham cracker crust bottom. Bake about one hour at 350 Degrees F. or until knife comes out clean. Spread one cup of sour cream while hot. Cool, then chill. Serve with fruit topping.

Mrs. Darleen Burkholder
Fleetwood, Pa.

RHUBARB PIE

1 unbaked 9 inch pie crust
2½ cups diced rhubarb
1¼ cups granulated sugar
1/8 teaspoon salt
3 tablespoons butter, melted
3 eggs, beaten
1 cup milk

Mix the rhubarb with the sugar,flour, salt, and melted butter. Pour into unbaked pie crust. Mix the eggs with the milk and pour over the rhubarb mixture. Bake 10 minutes at 425 Degrees F.and 25 minutes at 400 Degrees F.

Mrs. Vera Scott
Cortland, N.Y.

(Turn to Page 109)

If you have fat cattle or need feeders ...

THINK NEW HOLLAND

BEEF SALES

MONDAY - 1:30 P.M.
THURSDAY - 11:00 A.M.

Sale Order - Fat Bulls, Steers, Stockers and Beef Cows
Veal Calves - 4:30 Thurs.

NEW HOLLAND SALES STABLES, INC.
Phone: 717-354-4341
Daily Market Report - Phone: 717-354-7288
Abe Diffenbach, Manager
Field Representatives - Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608

You can't beat Chromalloy Farm system.

We've got a system that you can't beat anywhere It's the famous Chromalloy Farm Systems "System of Choice." And it's just what dairy and livestock men need to prosper in the years ahead "System of Choice" is a combination of forage processing and storage structures tailored to fit the way you farm Madison Silos for good corn silage. Bottom-unloading, controlled-atmosphere Madison Nutri-Matics® and Grain-O-Matics® for haylage and high-moisture grain Save $30,000, maybe more, with the right System of Choice. compared with glass-fused-to-steel structures of similar capacity We've also got the feeding equipment you need for labor-saving automation, plus genuine Starline® silo unloaders, and even manure-handling equipment You can't beat our system anywhere. Give us a call and we'll prove it

Making things better for you.

FARM SYSTEMS CHROMALLOY DIVISION

• Madison Silos • Nutri-Matic • Starline

Avondale, PA
AVONDALE AGWAY
215-268-8238

Lancaster, PA
L. H. BRUBAKER
717-397-5179

Lititz, PA
ROY A. BRUBAKER
717-626-7766

Carlisle, PA
CARLISLE, AGWAY
717-243-4312

Chambersburg, PA
CHAMBERSBURG AGWAY
717-263-4197

Silverdale, PA
I.G. AG SALES
215-257-5135

Lancaster, PA
LANCASTER AGWAY
717-394-0541

Westfield, PA
MACKNIGHTS AGWAY
814-367-2715

New Providence, PA
DON R. NISSLEY
717-786-7654

Myerstown, PA
SWOPE & BASHORE
717-933-4138

Temple, PA
TEMPLE AGWAY
215-929-5264

Troy, PA
TROY AGWAY
717-297-2880

York, PA
YORK WEST AGWAY
717-792-2674

Milford, DE
BENNETT MACHINE
302-422-4837

Tanneytown, MD
TANNEYTOWN AGWAY
301-848-3225

Salem, NJ
WILLIAM FRANZEN
609-935-2250

Sussex, NJ
WILLIAM SYSTEMA
201-875-5449

Ask Us About Our Convenient Leasing Terms

Dealer Inquiries Welcome
717-569-8130

John Deere Tractors 40, 50, 60, 70, 80 hp

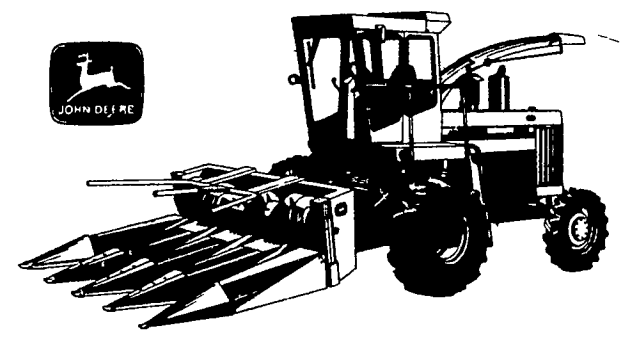
High-torque diesel engine

High torque - some folks call it "lugging ability." These John Deere Tractors feature high-torque diesel engines - engines that offer excellent torque reserve for plowing sticky gumbo, baling in hilly hayfields, shredding dense crop residue, or other jobs that could stall other tractors.

These heavy-duty John Deere-designed-and-built diesel engines deliver the torque you need to stay on the move through those tough spots with little hesitation or need to downshift.

Stop in soon for more information on these John Deere Tractors with dependable 3-, 4-, and 6-cylinder diesel engines. Engines with high torque - some folks call it "performance".

AFFORDABLE

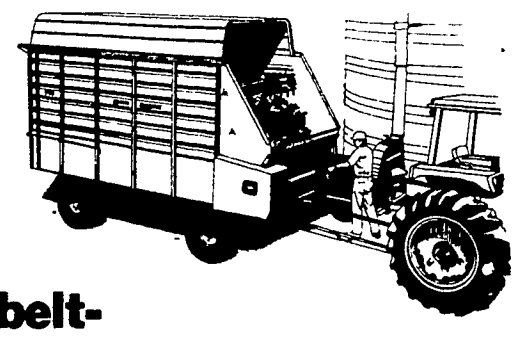


Here's why a move from pull-type to self-propelled forage harvesting can pay for itself

A self-propelled forage harvester is an investment, not a luxury. You're purchasing the ability to harvest more of your silage at its nutritional peak. You're gaining the ability to open your own fields, and the extra maneuverability self-propelled harvesting offers. You have in your hands the ability to keep your entire silage operation (from field to silo) running at full capacity. Now you can use your high-horsepower tractors for other jobs. You may be able to reduce manpower needed. Adverse field conditions are no longer a major problem.

Come in and sit down with us. Let's talk about your silage operation and why your next move should be to self-propelled harvesting.

Feed fast and even with belt-drive forage wagons



The John Deere 714 and 716 Forage Wagons with variable-speed belt drive let you feed material out in smooth, even quantities. No more erratic ratchet-drive action. Capacities of 593 and 677 cu. ft. mean fewer trips to the silo. See the 714 and 716 today.

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ADAMSTOWN EQUIPMENT INC.
Mohnton RD2, PA 19540
(near Adamstown)
215-484-4391

PIKEVILLE EQUIPMENT INC.
Oyster Dale Road
Oley RD2, PA
215-987-6277

NEUHAUS'ES INC.
RD2, York, PA
I-83 Loganville Ext 3
717-428-1953 cr
235-1306

SHOTZBERGER'S EQUIPMENT
Elm, PA
717-665 2141

A.B.C. GROFF INC.
New Holland, PA
717-354-4191

ROBERT E. LITTLE INC.
Ziegierville, PA
215-287-9643

STANLEY A. KLOPP INC.
Bernville, PA
215-488-1510

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-3270

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

AGWAY INC.
Chapman Equipment Center
Chapman, PA
215-398-2553

I.G.'s AG SALES
Silverdale, PA 18962
215-257-5136

Home On The Range

(Continued from Page 108)

TUNA NOODLE STROGANOFF

1 can cream of chicken soup
½ cup sour cream
¾ cup milk
7 ounce can of tuna, drained
parsley
2 cups drained cooked noodles
buttered bread crumbs

Blend the soup, cream, milk, tuna, parsley and noodles. Top with bread crumbs. Put in 1½ quart baking dish. Bake at 350 Degrees F. for 30 minutes.

Patricia Brubaker
Sunbury, Pa.

MILK

BUTTERSCOTCH ICE CREAM

6 eggs, well beaten
2 quarts milk
1 pint cream
2 packages butterscotch instant pudding
¾ cup granulated sugar
¾ cup brown sugar
pinchof salt

Mix the above ingredients together and beat well. Pour into an ice cream freezer and freeze.

Marilyn Horst
Ephrata, Pa.

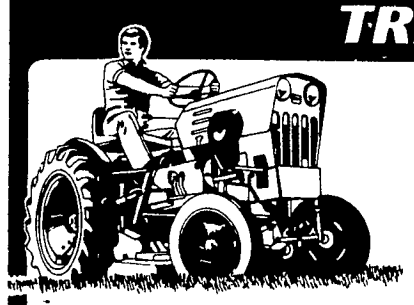
STUFFED SHELLS

1½ pound Ricotta cheese
½ pound grated Mozzarella cheese
⅓ cup grated Parmesan cheese
2 eggs, beaten
2 tablespoons parsley
1 teaspoon salt
½ teaspoon pepper
jumbo shells
1 pound hamburger
1 onion, chopped
1 green pepper, chopped
1 quart spaghetti sauce

Mix the Ricotta cheese, Mozzarella cheese, Parmesan cheese, 2 eggs, beaten, parsley, salt and pepper together. Boil the jumbo shells until they are just beginning to get tender. Stuff the shells and place in an oblong baking dish 9 by 13 inches. Have one pound of hamburger browned with one chopped onion, and one chopped green pepper. Add one quart of spaghetti sauce and simmer for five minutes. After arranging the stuffed shells in a dish, cover with the meat sauce and bake for one hour at 350 Degrees F.

Mrs. June Ehman
Blairsville, Pa.

POWER KING TRACTOR

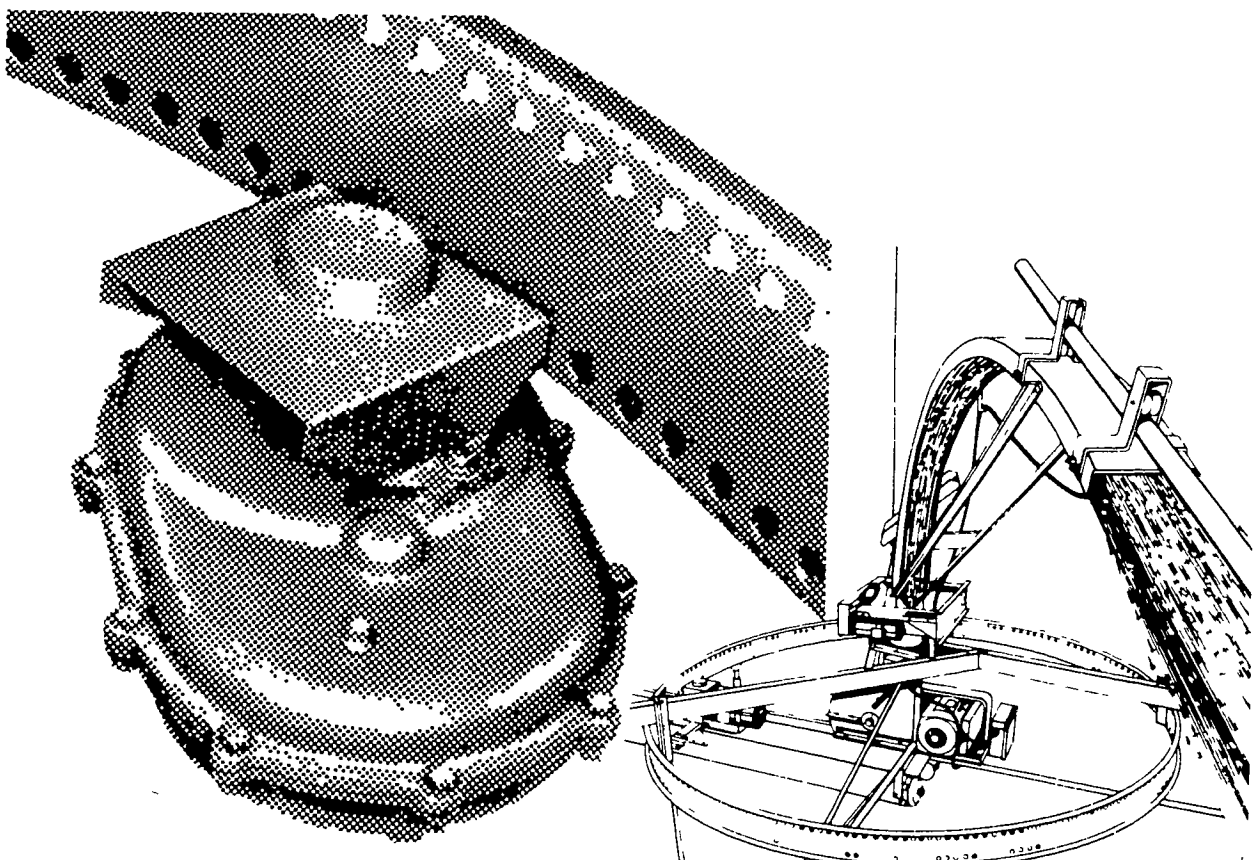


Breeze thru your Work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels Available with 12, 14 and 18 hp engine and up to 19' cultivating clearance Handles 4' and 5' mowers, 12' plow 32" tiller, 42" and 48' snowblowers, 4' dozer ⅓ ton loader 6' backhoe, log splitter, other attach ments American built since 1946 Get our down to earth price

Mows up to 3 acres per hour

OBERHOLTZER'S
RD #4, Box 260, Fairview Road
Lititz, PA 17543 Phone: 717-733-8506
HOURS:
Mon., Thurs., Fri. 9:00 to 2:00 and 4:00 to 9:00
Tues., Sat. 9:00 to 12:00

Volumatic® III
silage distributor-unloader
by JAMESWAY®



Get capacity

Another reason why all ring-drive silo unloaders are not alike: Independent power-ring drive, with separate ½ hp motor, powers the Volumatic III silage distributor-unloader around the silo. Frees the auger/impeller motor to put its full power into big-volume unloading. Provides positive rack and pinion traction. Features slip-clutch protection.

See us for systems and service that help make the good life better.

AGRI-EQUIP.
RD4, Farmersville, Ephrata, PA
717-354-4271

I. G.'s AG. SALES
Rt. 113, Box 200
Silverdale, PA
215-257-5135

ERB & HENRY EQUIP., INC.
22-26 Henry Avenue
New Berlinville, PA
215-367-2169

DEPENDABLE MOTORS
Honey Brook, PA
215-273-3131
215-273-3737

HENRY S. LAPP
RD1, Cains, Gap, PA 17527
717-442-8134

M. S. YEARSLEY & SON
114 E. Market St.
West Chester, PA 19380
215-696-2990

HARRY L. TROOP
Rt. 1 Cochranville, PA 19330
215-593-6731

TAM SYSTEMS CORP.
RD 1, Mountain Rd.
Dillsburg, PA 17019
717-432-9738

ROVENDALE SUPPLY
RD 2, Watsontown, PA 17777
717-538-5521

SOLLENBERGER SILOS
RFD 2, Chambersburg, PA
717-264-9588

J. A. SWOPE
Box 121, RD1
Myerstown, PA
717-933-4758

DETWILER SILO REPAIR
Rt. 2, Newville, PA
717-776-7533

SILAGE CONDITIONER
AND
NUTRIENT BALANCER

MOPRO
THE PROFIT MAKER

MOPRO

100
LIQUID
SILAGE FORTIFIER

A revolutionary new concept in improving silages. MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements. MOPRO 100 gives a resulting silage of approximately 14.3% protein.

Manufactured By:
FURMAN E. HENDRIX, INC.
P.O. Box 34
White Hall, Md. 21161
(301) 472-4343
OVER 45 YEARS EXPERIENCE IN FEED LIQUIDS
DISTRIBUTED BY:

AGRONOMY, INC.
Mercersburg, PA.
717-328-3145

FRANKLIN KREIDER
Lancaster, PA.
717-898-0129

SUNDAY'S MILL
Carlisle, PA
717-243-5761

HOSTETTER FARM SUPPLY
Hanover, PA.
717-632-0402
717-632-5789

MIDWAY FEEDS
Bridgewater, VA.
703-828-2196

TED SIMON
Vincentown, N.J.
609-859-3439

WHITMOYER LIQUID FEEDS
Myerstown, PA.
717-866-2476

It's the sauce that makes the barbecue

NEWARK, Del. - If warm weather attracts the free spirit in a person's meal planning, it may be time to take her creative cuisine into the great outdoors. It's the sauce that makes your barbecue distinctive, says Delaware Extension home economist Sue Schaefer.

And the secret to a successful sauce is slow cooking that allows flavors to blend harmoniously. Tomatoes in some form make the base for almost all barbecue sauces, and onions add a flavorful accent.

Right now, one can find a lot of onions especially suited for barbecue sauces, says the U.S. Department of Agriculture. The heavy supplies are causing wholesale and shipping point prices to drop, say specialists with USDA's Agricultural Marketing Service.

Here are some tasty marinades that will tenderize meat and impart a delightful flavor! Remember, when marinating meat, always use a glass, pottery or enamled container, since acid in the marinade can react with the metals in pots and pans.

Marinate food, covered, in the refrigerator overnight, turning meat frequently so the marinating action will be even. Drain marinated meat well before cooking, reserving the sauce for basting. If the marinade contains sugar, baste the meat just once for about 5 minutes before cooking is completed, since sugar burns quickly.

KABOB MARINADE

½ cup salad oil
¼ cup chopped onion
½ teaspoon garlic salt
1/8 teaspoon pepper
2 tablespoons lemon juice
1 teaspoon dry mustard
½ teaspoon salt

Combine all ingredients. Makes about 7/8 cup of marinade. Pour over inch-square cubes of beef, cover dish and refrigerate overnight, turning frequently. Thread drained beef cubes on skewers alternately with whole mushrooms, cubed green peppers, small onions and tomato quarters. Baste again with marinade and cook slowly over hot coals.

HOT BARBECUE SAUCE

1 cup tomato juice
¼ cup lemon juice or vinegar
1/8 teaspoon allspice
1 tablespoon diced onion
1 tablespoon diced green pepper
1 tablespoon prepared mustard
¼ cup brown sugar
1/8 teaspoon cayenne pepper
1 bay leaf
1 tablespoon diced celery
1 teaspoon chili powder
¼ teaspoon ground cloves

Combine all ingredients and mix thoroughly. Makes 1-¾ cups.

Pseudorabies warning issued

NEW YORK, N.Y. –. Although new interstate shipping rules were recently put in effect to help prevent the spread of pseudorabies–a costly virus disease of swine and other livestock–hog producers must also take safeguards on their own to keep the disease out of their herds.

This advice comes from James A. Downard, chief staff veterinarian for swine diseases with the U.S. Department of Agriculture's Animal and Plant Health Inspection Service (APHIS), who noted that the new federal shipping rules became effective May 17.

Downard urged producers to incorporate the following suggestions in their management practices to avoid pseudorabies infection:

–Buy only test negative breeding animals from pseudorabies free herds.
–Isolate for 60 days and then retest all breeding animals added to the herd.
–All show and exhibit animals returned to the herd should be isolated and retested the same as new herd additions.
–Don't add feeder pigs from an outside source if you have a breeding herd.
–Provide sanitized boots and clothing for all visitors that must enter production facilities. Keep visitors to a minimum.
–Don't permit pet dogs and cats to mingle with the hogs.
–Maintain an on-the-farm rodent control program.

Pseudorabies, also known as Aujexzky's disease, "mad itch" and infectious bulbar paralysis,is a herpes virus disease primarly affecting swine. Losses ae highest in suckling pigs. The disease also affects cattle, sheep, dogs, cats and some wild animals, where it is almost always fatal. Affected swine are believed to be main reservoir of the disease.

Laboratory confirmed cases of pseudorabies increased dramatically from 1974 to 1977–125 in 1974, 225 in 1975, 714 in 1976, and 1,256 in 1977–but declined to 1,038 in 1978.

Downard cautioned that the decrease may be merely the result of fewer suspected cases being submitted to the laboratory from confirmation, rather than an actual reduction in clinical illness. This may be due partly to the use of newly licensed vaccines not available prior to 1977.

Hog producers can contact state or federal animal health officials for information on the new interstate shipping regulations and additional advice on ways to keep pseudorabies out of their herds.

GLACIER BAY FIREPLACE INSERT
"Quality Without Compromise"
WEIGHT: 780 LBS.
- 1" Air Space Surrounds entire Firebox.
- Firebrick Lined.
- ¼" Steel Construction.
- Cast Iron Doors.
- Full Baffle.
- Holds Fire Overnight.
- Heating Not Affected By Power Failure.
- Moveable Shield.

HIESTAND WOOD STOVES
Your One-Stop Wood Burning Center
1830 S. State St., East Petersburg, PA
Phone: 717-569-7397

B & D FUEL INJECTION SERVICE
4800 STAMP ROAD
TEMPLE HILLS, MD. 20031
TELEPHONE (301) 899-1626
FUEL INJECTION AND TURBOCHARGER SPECIALISTS
Diesel Pumps — AUTHORIZED B & D SERVICE (A M & ROB BOSCH • SIMMS • CAV ROOSA-MASTER) — Turbochargers

Authorized Sales & Service For:

American Bosch	CAV	Roto Master
Roosa Master	Robert Bosch	Air Research
Simms	Schwitzer	

Rebuilt and Exchange Fuel Injection System and Turbo Chargers:

Mack	Case	Mercedes	Perkins
Cummins	Allis Chalmers	Deutz	Schwitzer
Detroit Diesel	John Deere	Oliver	Air Research
Ford	Massey Ferguson	Caterpillar	Roto Master
International	Hercules	Fairbanks Morse	Thompson
White	P & H	David Brown	Rajay

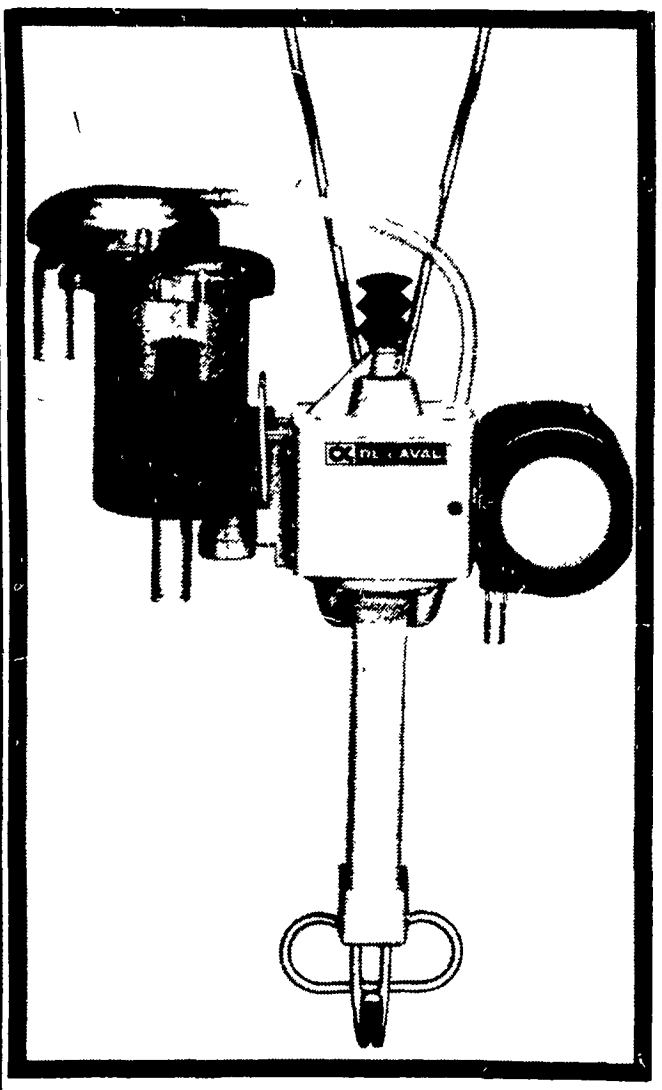
NEARLY 500 EXCHANGE UNITS IN STOCK

B & D FUEL INJECTION SERVICE, INC.
4800 Stamp Road
Temple Hills, Md. 20031
(301) 899-1626

BALTIMORE DIESEL SERVICE, INC.
6110 Holabird Avenue
Baltimore, Md. 21224
(301) 633-6777

AMERICAN BOSCH · ROOSA MASTER · Robert Bosch · LUCAS

DE LAVAL
OUR NEWEST INNOVATION IN DAIRY EQUIPMENT



THE DV 300 MILKER UNIT

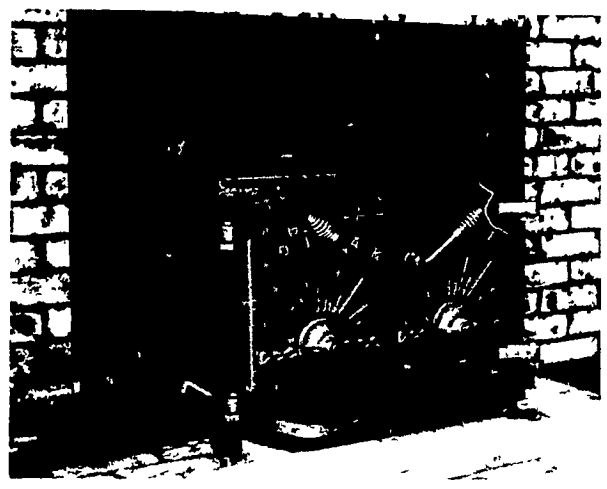
If you're looking for a new way to do an old job better, the DV 300 may be the answer. When the DV 300 milking routine is followed, it's easier on operators, gentler on cows It can mean more productivity per man hour and more profit for you.

The unique DV 300 system is designed to sense milk flow and automatically shifts vacuum levels and pulsation rates between stimulation, milking and post milking The result can be less strain on the cow and operator because it is designed to provide a more efficient milking routine

The DV 300 provides affordable semi-automation for stanchion barns or parlors, high or low line systems. The DV 300 is extremely flexible and is compatible with systems sized to today's standards. Because each unit is so compact and lightweight, the DV 300 is completely portable and easy to move from stall to stall. It cleans easily and completely

We Sell and Install Parlors & Pipelines
Your Complete Dealer
J.B. Zimmerman & Sons
SALES & SERVICE
West of Blue Ball, PA on Rt. 23 — Phone (717) 354-4955

ALASKA
KODIAK WOODBURNERS



FIREPLACE INSERT

- Fits into your existing fireplace complete with all parts, including blower and instructions for easy installation.
- Specifications (Large)
  Burning time 10 to 12 hours Heating capacity with blower, 2,500 Sq. ft , without blower 2,000 Sq ft. Fireplace minimum opening 23½" high x 32¼" wide x 15¾" deep.

MANY OTHER MODELS AVAILABLE

CHESTER B. NOLT
30 S. Hershey Ave., Bareville
Leola, Pa. 17540
717-656-6898

STORE HOURS:
Closed Mon. & Tues.
Open Wed., Thurs., Fri. 10 to 8
Sat. 10 to 4
Other hours by appointment

Kendy's Kollumn

by Kendace Borry

Oh, the joy and thrills of farm life! Last weekend my husband and I tackled the wonderful job of digging fence post holes.

Life may never be the same

We started with the old hand-digger; the one that has been passed down through my family, generation after generation. It is worn smooth in many spots from the countless times it has been called to duty, and it is slightly crooked at one place from the overzealous temper of one farmer who let those oversized rocks get to him.

But that was all in the past. We were digging post holes and this story is about that.

We live in an area with very rocky soil. Exactly how rocky we soon found out.

There was a total of 25 post holes to be dug. By about the fifth one, my husband decided that there had to be a better way

Now I know that there are farmers out there with those fancy tractor attatchments that make post hole digging simple. But have you ever tried to get a farmer to dig post holes in the middle of hay season? Forget it.

So we had to think of something else So off my husband went to the machinery rental place, and soon he returned, lugging this "thing" that looked like a giant corkscrew attached to a gasoline motor

He thought our problems were over

The rocks had other ideas.

Soon he was out, the gasoline motor chugging away, happily digging But he was soon back in the house informing me that the job required two people to hold the machine steady. Guess who was elected to help?

But now every farm girl knows there has to be a solution to any problem.

So I escaped long enough to head over to my mother's farm, where I casually mentioned to my brother that there was a "new contraption" at home to dig post holes.

Later that day, big brother appeared to see what this thing was like, and grabbing my chance, I retired to the house

Needless to say, I made myself scarce until that job was finished.

Now my better half is talking about getting the posts in the holes and the fence strung.

I have a feeling that may become a family project, too.

Grange names winners

WASHINGTON, D.C. – Winners of the 1979 National Grange Sewing Contest were announced last week by Mrs. Jenny Grobusky, Director of Women's Activities for the Grange. Winners ranged from a 12 year old girl from New Jersey to a homemaker with 19 grandchilren from Oregon.

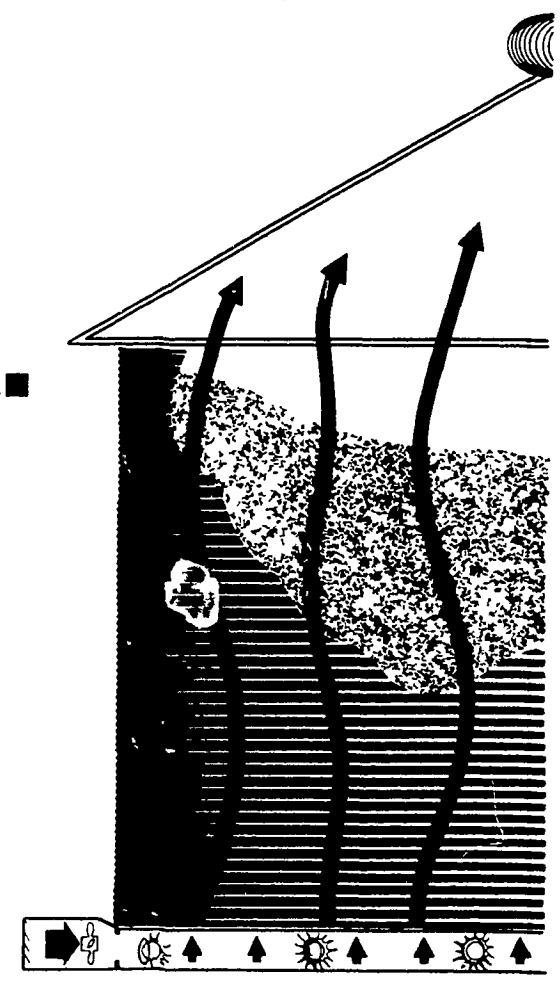
The contest includes six categories: Class A. women's clothes, Class B, teen's clothes, Class C, children's clothes, Class D, tailoring, Class E, blouses and shirts and Class F, boys and girls.

First place national winners are Class A, Mrs. Reba Jones, Dunn, N.C.; Class B, Cheryl Sebranek, Garber, Okla.; Class C, Mrs. Lynn Conrad, Kewanee, Ill.; Class D, Mrs. Nancy Nichols, Shelburne, Mass.; Class E, Mrs. Florence Stubblefield, Imnaha, Ore. and Class F, Beth Longstreet, Wrightstown, New Jersey.

Each of the six first place winners is awarded a trip to the National Grange convention to be held in Lancaster, Pa. this November, There they will compete for Best of Show and the winner awarded at $1,000 by the National Grange. Other national prizes include a $500 scholarship from Simplicity Patterns for Miss Sebrr ek and Singer sewing machines for first and second place winners in each category, First, second and third winners are also eligible for cash and merchandise awards from co-sponsors of the contest including Coats & Clark, Inc., B. Blumenthal & Co., Dritz Sewing Notions, Fantastic Fit Products and Stacy Fabrics Corporation.

National judging was held at the Simplicity Pattern Company in New York city, Nearly 40,000 members and non-members of the Grange entered this year's competition.

"Harvestall Chillcuring works great. I get top quality corn for less than I used to pay for shelling alone."



ANDY GLICK, Oley, Pa.

"I used to get my crib corn shelled for feeding my hogs. But since that cost around 8¢ a bushel even before hauling costs, I decided I'd be better off with storage. I went with the Harvestall and have never regretted it.

"I've put as high as 32% moisture corn in my Harvestall and you know, I've never had a mold problem."

"So I'm impressed with the Harvestall system and the quality corn I get with it. And I get it cured down for less than it used to cost just for shelling.

"I've recommended the Harvestall to my friends. I'm really happy with it."

Advanced Ag Products
R D 2, Box 174
Elverson, Pa 19520
215-286-9118

The Harvestall Chillcuring System

It's simple When grain comes out of the field it's a living seed So instead of destroying the seed with high heat, moisture is removed with natural air ventilation. The grain keeps all its feed value; there is less shrinkage than with heat drying because only moisture is removed, not dry matter You'll never see white dust in Chillcured corn You actually save half of what you're used to losing in heat shrink

There's no gas or oil to buy Natural air carries away heat and moisture as the corn releases it

Harvestall Chillcuring is a back-to-basics system that just simply makes good sense. Find out more about it

Ida's Notebook

Ida Risser

The word "lost" has had a special meaning to me lately. Actually, it is an unpleasant word in most every connotation.

A child lost in a crowd can send shivers of fear through a parent. Even a child lost at home can really shake one up. I remember a small child of mine who playfully hid from me in a fence row and refused to answer when I called. She thought it was a game. When the child was found, I had mixed feelings as to whether I should hug her or spank her for scaring me so much.

Now, I can understand better the Bible story of the woman who swept her whole house when she lost a piece of silver. it is difficult to forget something that means a lot to you.

On a recent afternoon, I and my children went to an orchard to pick cherries. After we had picked some fifty pounds and were ready to come home, my son noticed that I was wearing only a gold bracelet on my wrist as the watch had fallen out of the case. It struck terror to my heart.

That Hamilton watch was a graduation gift from my parents and it had gone through all the ups and downs of my life with me. Besides, it was solid gold and valuable. So we hunted but to no avail. The grass was tall in the orchard and I had picked from several trees. Finally we went home but my heart was heavy. I simply couldn't follow my son's advice, "Life goes on, you'll just have to forget it."

So the next day, I rented a metal detector and my husband kindly agreed to go back with me and search some more. This piece of equipment "beeped" when it was held over a chewing gum wrapper hid under an inch of ground and also when it found a soft drink can buried deep in the soil. But we could find no watch until an attendant came and told us we were looking under a different tree than the previous day. Then we found it and I surprised that young man with an exuberant hug.

Draperies don't last forever

WEST CHESTER – Spring seems to be the time when you take a hard look at draperies. Do you clean them? Launder them? Replace them?

Lined draperies usually have a life span of about five years, unlines ones four years and sheer three years, according to Penn State Extension home economist.

Even this timetable is subject to revision. The drapery's life depend on the fabric used in construction, and exposure to sunlight, humidity, and oxidation (fumes from furnaces, ovens and automobile exhausts.)

Proper care is another important factor in prolonging the draperies' life and appearance. If possible, rotate drapery panels from one side of the window to the other to equalize sun damage. Regular cleaning also stretches the life span of the fabric because embedded soil causes fiber deterioration.

When you buy new draperies or replace old ones, choose presh runk fabrics and ones that are as resistant as possible to sunfading. Or consider foam-backed draperies. The backing acts as an insulating medium which helps keep the room warmer in Winter and cooler in Summer.

BUTTER & EGGS

STIHL® MODEL SG-17 MISTBLOWER

A multi-purpose power tool which Blows, Dusts, & Sprays liquids and dry chemicals, to control and eliminate weeds. Complete tobacco, worm and sucker control - covers total leaf over and under. Complete fly and insect control in and around barns.

OUTLASTS THEM ALL

YOUR FULL SERVICE DEALER
WES STAUFFER SMALL ENGINES
R.D. 3, Ephrata, Pa.
717-733-9174 — 717-733-0809
¼ mi. S. of Rt. 322 on Pleasant Valley Rd., Ephrata Exit, new Rt. 222.

If they eat up your time along with your feed, maybe it's time for Chore-Time.

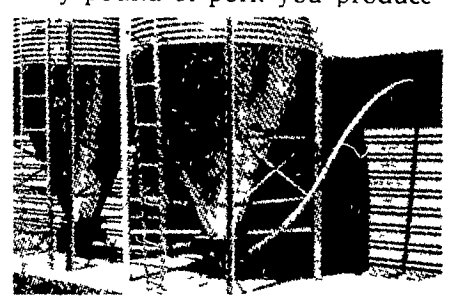
The old "cart and scoop" approach to confinement feeding just doesn't make it anymore It's too much work It takes too much time It wastes too much feed

Chore-Time's Flex Auger® system makes feed-handling a push-button proposition Feed is automatically conveyed from bulk bin to hog feeders through a closed tube—so there's no chance of spillage or contamination

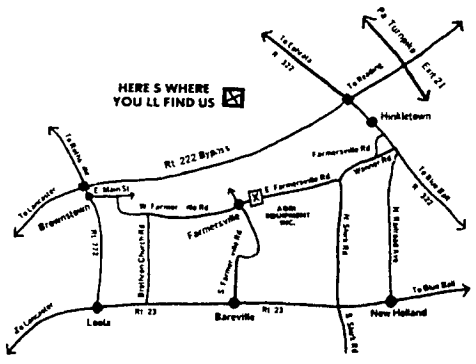
Drug withdrawal is simplified with Chore-Time's tandem boot feature A single flex fill system feeds from either bin

We specialize in feeding systems and air systems Which helps explain why Chore-Time makes the longest-lasting, most trouble-free systems on the market

Call or write us today Find out how our Flex Auger feed delivery system can help you make more profit from every pound of pork you produce



CHORE-TIME®
Made to work.
Built to last.

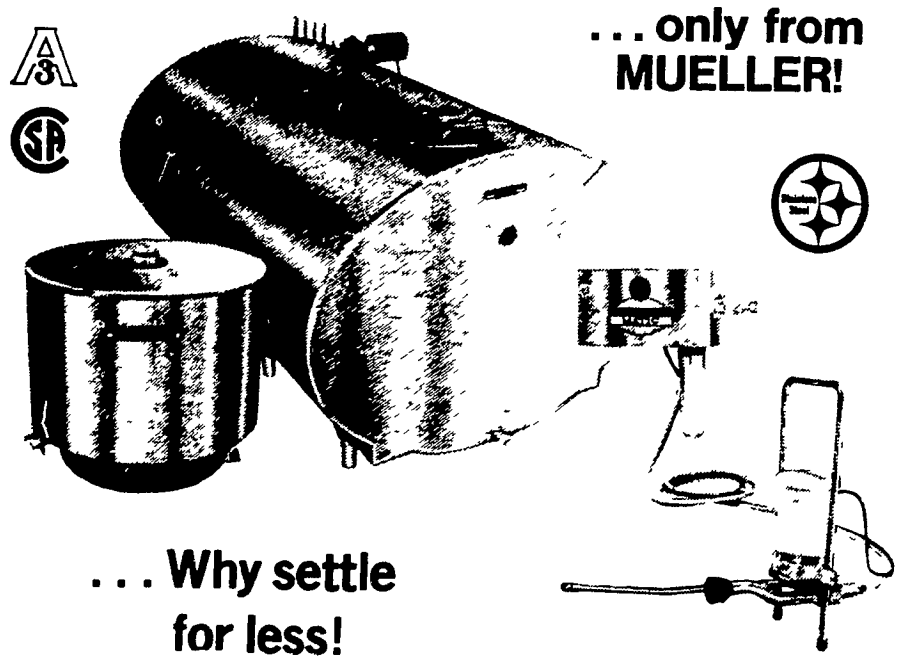


Agri-Equip., Inc.
Offers Complete
- **SALES**
- **INSTALLATION**
- **SERVICE**

AGRI-EQUIPMENT, INC.

CATTLE - HOG - POULTRY EQUIPMENT
R.D. 4, EPHRATA, PA 17522
PHONE: 717-354-4271
STORE HOURS: Mon. - Fri. 7:30 to 5:30; Sat. 7:30 to 12:00

1. Free Hot Water
2. HiPerForm Cooling
3. Mueller-Matic Washing



. . . only from MUELLER!

. . . Why settle for less!

USED TANKS
300 Gal. & Up

FOR MORE INFORMATION, CONTACT:
MARTIN'S REFRIGERATION SERVICE
Route No. 1, Box 482 Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

An Italian Yogurt Dressing is just the ticket for your green or tomato salads. Combine an eight-ounce carton of plain yogurt with one-third cup of dairy sour cream, one teaspoon each of oregano and basil, an eighth tablespoon of garlic powder with salt and pepper to taste.Chill for at least an hour before serving. This makes one and one-third cups.

Energy from manure has potential and problems

By NEWTON BAIR
Lebanon County Agent

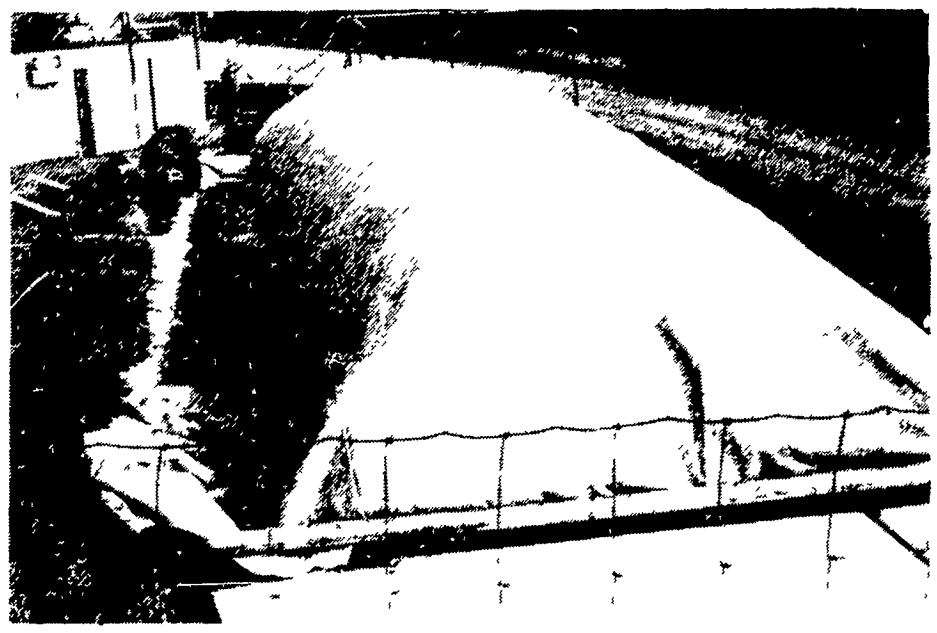
LEBANON - A group of Extension dairy specialists, ag engineers and ag economists recently visited the Cornell Research project on producing methane gas from manure.

Still in its initial development stages, the project is aimed at devising a safe and practical way to collect the methane from manure, using handling and storage facilities that are adaptable to the average dairy farm. The methane can be used as a fuel to produce heat and power on the farm.

Cornell engineer William Irish, who is in charge of the project, stated that while the system is working very well, there are still some very important problems related to safety and use of the gas that must be solved. Most of the gas is produced during warm weather when it is least needed. In cold weather part of the fuel must be burned to keep the manure slurry warm so that the biological production of methane can continue.

The present device consists of a concrete trench covered with a heavy rubber-like material called

(Turn to Page 129)



The methane gas collector devised by ag engineers at Cornell University, N.Y. consists of a rubberized cover over an elongated trench containing the manure from a free-stall dairy barn. Methane gas is collected from under the rubber "balloon" and will be used to power a Fiat engine attached to a 4.5 KW generator. Manure is put in at one end of the trench and withdrawn at the other without admitting air. (Photo by Newton Bair)

CUMBERLAND COUNTY FAIR

Crafts, Exhibits, Amusements, Animal Rides, Demolition Derby, and more!

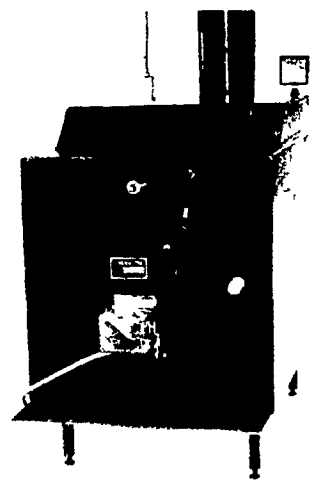
Entertainment and excitement for the whole family!

Tickets available at the gate.
Adults $2.00 Children $1.00

JULY 9-14 · FAIRGROUNDS
CARMEL ROAD · MILLVILLE

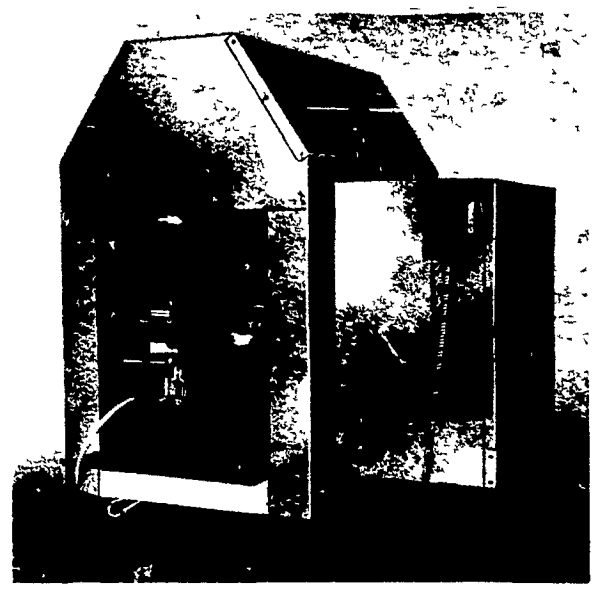
AT LAST!

A HIGH EFFICIENCY WOOD FIRED CENTRAL HEATING SYSTEM THAT IS COMPLETELY AUTOMATED
NO BABYSITTER NEEDED

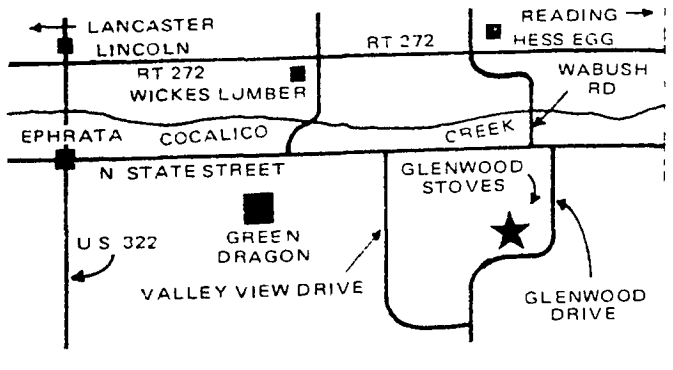


The Automatic 1250 built with that extra muscle to heat very large homes, green houses or large shops and farm buildings. 200,000 BTU

- Baffled
- Air Tight
- Electronic Draft Controls
- Large Feed Door
- Up to 32" Logs
- Heavy Construction 557 lbs. — 825 lbs.
- Domestic Hot Water
- 2 Hot Water Sizes
- 3 Hot Air Sizes



Automatic 850 BP
165,000 BTU



DISTRIBUTED BY:

GLENWOOD STOVES

R.D. 1, Glenwood Drive, Ephrata, Pa. 17522
1¼ mi. N.E. of Green Dragon
Fireplace Stoves, Box Stoves, Insulated Chimneys, Chimney Brushes, Splitting Axes, Fireplace Accessories
HEAT ONE ROOM OR AN ENTIRE HOUSE
PHONE: (717) 733-9644
Dealer Inquiries Invited

OUR BUSINESS IS TO SAVE YOUR MONEY

Optional Equipment to use the Glenwood as the exclusive boiler or furnace in any heating system. All Glenwoods are designed to hook up in conjunction with your existing system. Using your existing oil or gas furnace as a back up only SAVE $$$$.

Pa. horse and harness racing studied

HARRISBURG - Secretary of Agriculture Penrose Hallowell is reviewing a report he commissioned that outlines recommendations aimed at improving the horse and harness racing industry in the Commonwealth.

"This report was commissioned in response to the loss of public confidence and stagnant revenues," said Hallowell. "The horse racing industry in Pennsylvania's report recommends strategies to combat these problems and improve the state's role in regulation and enforcement. I am not at this time endorsing these recommendations but merely presenting them as points for discussion in solving this critical problem developing solutions."

The study group, chaired by Dr. Richard Marshak, Dean of the School of Veterinary Medicine at the University of Pennsylvania, was composed by a group of well-qualified and knowledgeable people from various fields of the horse racing industry.

Hallowell said the report recommends the following actions:

That the Horse Racing Commission and the Harness Racing Commission should remain separate entities, but both should be departmental commissions in the Department of Agriculture.

Elmination of unnecessary duplication and expense by combination of various licensure, security and legal functions now independently operated by each commission.

More imagination in the advertisement and promotion of the Pennsylvania horse racing industry.

That no horse be allowed to race on medication of any kind.

No further expansion in the number of racing dates or race tracks.

The Commonwealth should back horse racing in preference to other gambling enterprises because it would be building on strength and because horse racing supports a very substantial industry providing thousands of jobs. jobs.

That the Pennsylvania Sire Stakes and Breeding Fund be substantially increased.

That Pennsylvania Sales and Use Tax Act be amended so that the term 'farming' shall include progogation and raising of standardbred and thoroughbred horses for racing purposes.

That a greater number of races, for which entries are restricted to Pennsylvania-bred horses, to be strongly encouraged.

The establishment of a committee to determine the wisdom ot establishing an off-track betting system in Pennsylvania.

These are some of the recommendations made by the study group.

Gasoline efficiency program offered

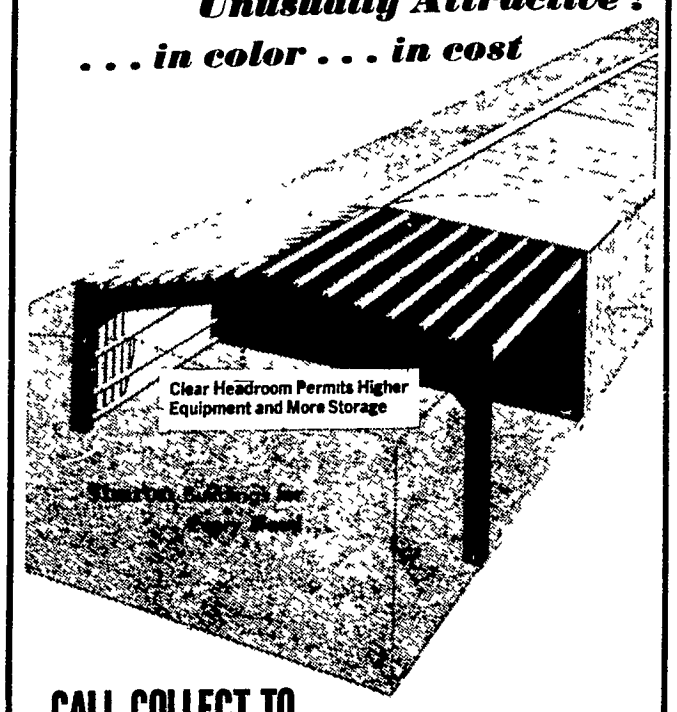
HARRISBURG - A new driver education program focussing on gasoline efficiency will be in place soon throughout the Commonwealth, it was announced recently by the Governor's Energy Council.

Entitled, "Featherfoot, the Pennsylvania Challenge", the multi-media course will be distributed this summer to educational Intermediate Units, for rotation among the over 500 school districts across the state.

Consisting of a 24-minute film accompanied by an explanatory brochure, gas mileage calculators and personal "miles-per-gallon" record cards, the program will be used to teach 50,000 high school students gasoline-saving habits. Individual tests given at the end of the course enable students to determine their own, "Driver Efficiency Quotient," a measure of how good, or bad, their driving habits are.

If each Pennsylvanian followed the "Featherfoot" Driving Program and increased his driving efficiency by one mile per gallon, Pennsylvania would save 446 million gallons of gas per year.

Sharon Buildings . . .
Unusually Attractive !
. . . in color . . . in cost



CALL COLLECT TO
JACK McMULLEN 717-761-1863
OR WRITE SHARON METAL BUILDINGS
1500 STATE ST., CAMP HILL, PENNA. 17011

Announcing!

THE APPOINTMENT OF

AMOS H. RUTT
R2 Quarryville, PA
717-786-3897

Will cover area formerly served by Ernest Mellinger

AS A
HOFFMAN SEED MAN

Hoffman FARM SEEDS
ALFALFA • CLOVER • PASTURE
OATS • FUNK'S G HYBRIDS

STAR

"ENERGY-PAK"

IS OXYGEN CONTROLLED

*WHAT IS AN "ENERGY–PAK" OXYGEN CONTROLLED FEED STORAGE SYSTEM?

The "Energy-Pak" "Oxygen Controlled" Storage System includes a solid, steel reinforced concrete wall with a tough epoxy coating on the inside wall and a cone shaped concrete roof All access openings to the Silage Storage area are round and fitted with air-tight gaskets These round openings are easily clamped tight These features help to control and limit the amount of oxygen that comes in contact with the feed

In operating an "Energy-Pak", prime importance is placed on closing the silo after each filling and feeding operation Proper use of this system significantly reduces the oxygen content in the silo and results in a more ideal condition for maintaining the quality of the feed put into it

Detach and mail to:
WEAVER STAR SILO, CO.
RD 4
Myerstown, PA 17067

STAR SILOS
of PA.

ALLEGHENY STAR — Jackson Center, Pa 16133
412-662-2883

NORTHERN STAR — Watsontown, Pa 17777
717-649-5151

WEAVER STAR — Myerstown, Pa 17067
717-866-5708

I AM INTERESTED IN

STORAGE FOR
____Corn silage
____Haylage
____High moisture corn
____Manure
____Gunite repairs (High strength concrete sprayed on surfaces)

FEED EASY
____Silo unloaders
____Conveyors
____Feed-mixer wagon
____Feed transit wagon
____Feeders

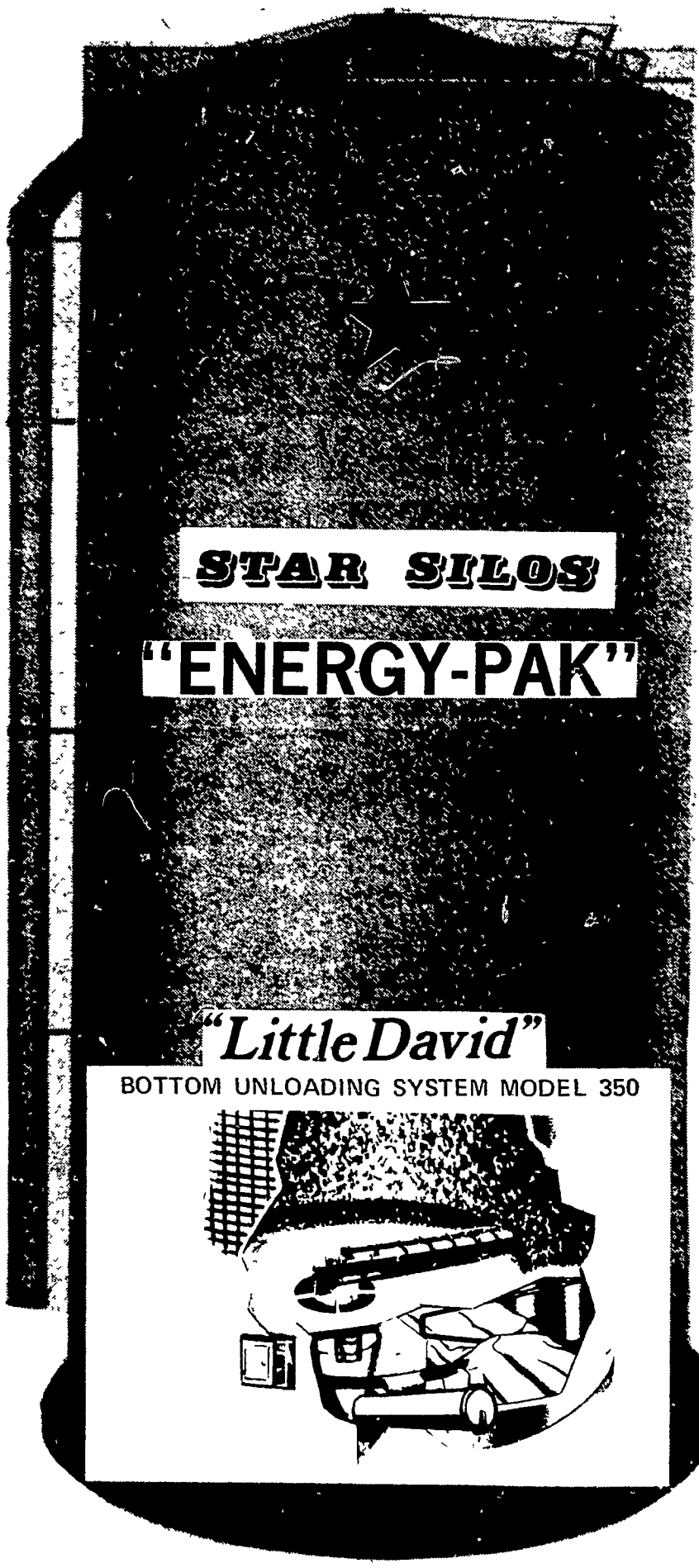
☐ Please have salesman call

Name _____

Address _____

City _____ State____ Zip____

County _____ Phone _____



STAR SILOS
"ENERGY-PAK"

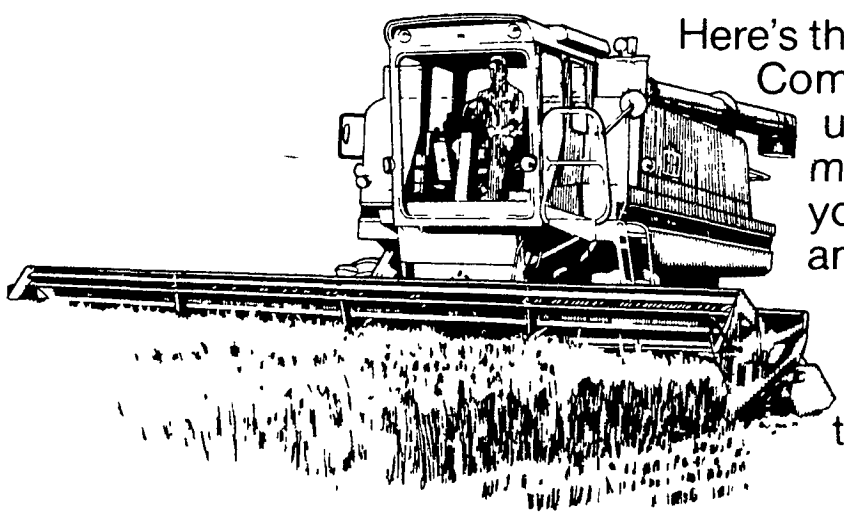
"Little David"
BOTTOM UNLOADING SYSTEM MODEL 350

Engineered for Convenience And Dependability

AXIAL-FLOW

WAIVER SAVES BIG BUCKS.

AXIAL-FLOW



Here's the deal: buy an IH 1440, 1460 or 1480 Axial-Flow Combine now, and we'll waive finance charges* until later in the season. Every day you wait can make a difference to you because we discount your interest rate. These reliable, low-maintenance IH combines help you harvest a higher percentage of your crop—with a lower percentage of damaged or cracked kernels. Stop in and see us today. The sooner you buy, the more you'll save.

*IH WAIVER-OF-FINANCE PROGRAM

EQUIPMENT	BUY NOW OR UP UNTIL:	WE'LL WAIVE FINANCE CHARGES UNTIL:
Combines	8/31/79	9/1/79
Corn Heads	8/31/79	9/1/79
Headers	8/31/79	9/1/79

*When financed through the International Harvester Credit Corporation for at least 12 months

THIS IS YOUR YEAR FOR THE MOST ADVANCED COMBINES IN THE WORLD - SEE US TODAY

CLARENCE WILSON & SONS
Kimberton, PA
215-933-3581

MECKLEY-DALMATIA
Dalmatia, PA
717-758-3021

MELVIN J. SHEFFER, INC.
121 Railroad Street
Hanover, PA
717-637-3808

SWOPE & BASHORE, INC.
Myerstown RD 1 (Frystown)
717-933-4138

DOMBACH EQUIPMENT, INC.
McAlisterville, PA
717-463-2191

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

R.S. HOLLINGER & SON
Mountville, PA
717-285-4538

INTERNATIONAL HARVESTER SALES & SERVICE
Route 1 Hickory
Bel Air, MD
301-838-4200

MESSICK FARM EQUIP.
Rheems Exit Rt. 283
Elizabethtown, PA
717-367-1319

ERB & HENRY EQUIP., INC.
22-26 Henry Ave.
New Berlinville, PA
1 Mile North of Boyertown
215-367-2169

HERITAGE INTERNATIONAL, INC.
1054 S. State St.
Ephrata, PA
717-733-2283

C.B. HOOBER & SON
Intercourse, PA
717-768-8231

COPE & WEAVER CO.
New Providence, PA
717-786-7351

L.L. ECKROTH FARM EQUIP., INC.
RD 2, New Ringgold, PA
717-943-2367

BIGGS INCORPORATED
34 Buckley Ave.
Rising Sun, MD
301-658-5531

LAMB'S FARM MACHINERY
Thorndale, PA
215-269-2676

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511

V. VAN ZANDT SALES & SERVICE
U.S. 202 & 31
Flemington, NJ
201-782-2600

LEHIGH INTERNATIONAL, INC.
12 Oak Wood Lane
Schnecksville, PA 18078
215-767-1188

C & W EQUIPMENT, INC.
260 York Rd.
Carlisle, PA 17013
717-243-4419

VOUGH & SONS, INC.
Bangor, PA
215-588-5922

Wildlife sleeping habits vary much

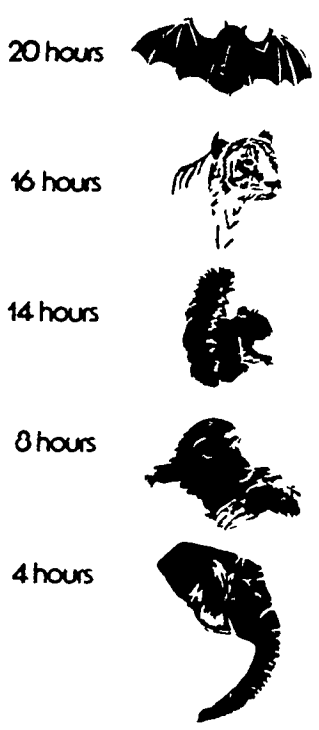
WASHINGTON, D.C. - Humans spend about one-third of their lives sleeping. But what about other animals–how much sleep do they need? Most animals require sleep or rest each day, according to Ranger Rick's Nature Magazine, but some need to put in more hours than others.

Most long sleepers are predators, which hunt other animals for food, explains the National Wildlife Federation's monthly publication for children. Cats, for example, have few enemies, and may spend up to 16 hours a day napping. Bats, which sleep 20 hours a day, and opossums, which sleep up to 19, are among the longest sleeping predators. "These animals pack a lot of living into the few hours they are awake," notes Ranger Rick.

Some short sleepers are animals which have hooves, such as donkeys and elephants. Although they usually log about four hours each day, these animals can get by without any sleep for long periods of time, sometimes even months.

Animals which must always be on the alert for enemies sleep very little, out in the open where they can watch for danger. Wild donkeys, for example, sleep in open grasslands. Wild guinea pigs nap aboveground, as do rabbits, which doze lightly on and off--up to 20 short naps in one day.

When night falls, most birds sleep perched on tree branches, their feet locked in place, and their beaks tucked under their feathers until daybreak. Owls, of course, sleep by day, as do a few other birds.



Many birds have "slumber parties," says Ranger Rick. Quail roost on the ground in a circle with all their tails together. Goldeneye ducks sleep in tight, floating bunches on lakes and rivers on cold winter nights. Wrens and many other small birds sleep huddled together for warmth.

Reptiles also sleep, but amphibians and fish only "rest," explains Ranger Rick. That is, they are always slightly aware of what's going on around them.

Insects are also resters, rather than true sleepers. At night butterflies hang their heads down on blades of grass with their wings tightly folded. Wasps and bees also rest in the grass, while ants huddle together in their underground nests. When ants become active again, they stretch and shake their six legs, and open their mouths widely, as if they were yawning.

Are other animals the dreamers that people are? Insects, fish, and other animals that aren't true sleepers don't dream, says Ranger Rick. Nor do reptiles. Birds dream only for short times, but all mammals dream.

The mammals whose manner of sleeping and dreaming most closely resembles ours is the chimpanzee. There are some differences, however. After sunset, a chimp looks for a good firm place in a tree, such as a fork or a branch. Then the chimp bends down nearby leafy branches to make a nest, often grabbing at a handful of leafy twigs to use as a pillow.

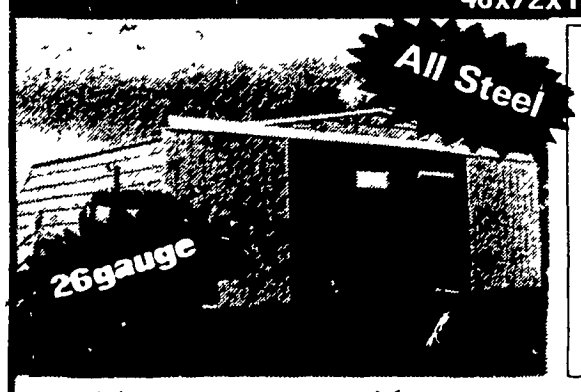
Not our idea of a safe and snug bed, but it's perfect for a chimp's forty winks.

Winter Wheat forecast improved

WASHINGTON, D.C. U.S. WINTER Wheat prospects improved last month, according to USDA. Output is now seen at 1.43 billion bushels (38.8 million metric tons). That's up 14 per cent from last year's crop, 3 pct. above the May forecast.

Most of the gain came in increased prospects in Kansas, Oklahoma, Texas and Washington, the four top producing states that account for 50 per cent of the nation's Winter wheat production.

$2,000 INTRODUCTORY OFFER
AZTEC
48x72x15



RULES
1. first come, first eligible, first sold
2. offer based on sizes already manufactured
3. if building not sold in 7 days, building will be sold in other area.
4. similar discounts based on building size.

★ Workshop ★ Equipment Storage
★ Livestock and Confinement
★ Corn Storage ★ Can be Insulated
for immediate response call
1-215-593-5326

ACT NOW! Fill out and mail coupon TODAY

AZTEC STEEL BUILDINGS
Box 5
Christiana PA 17509

YES, I am interested in the demonstration building allotted to my area
Date Planning to Build _____ Use _____
Size of Building - Length _____ x Width _____
Name _____
Address _____
City/Town _____
State _____ Zip Code _____
Telephone _____

SIMPLIFIED MILKING SYSTEMS

SAVE 25% ON NEW PIPELINE
SAVE 70% ON SERVICE AND MAINTENANCE COSTS

PRESENTS
BODMIN NU-PULSE
THE NO NONSENSE SINGLE HOSE MILKING MACHINE

THE MILKER THAT ADAPTS TO ALL SYSTEMS
NEW AND EXISTING PIPELINE, PARLOR OR PAIL

Why not have the advantages of a Simplified Milking machine and the benefits of reduced operating costs Bodmin Nu-Pulse has proven itself to be an aid in improved udder health and increased production There are several hundred units in operation in Pennsylvania at this time Contact us for the name of a user in your area

MEET BODMIN USER
HAROLD W. FABIAN AND STERLING W. FABIAN

Pictured on the left is Sterling W. Fabian with Bodmin Dealer CALVIN GUM

You might know their fine herd as FABHOLM Holsteins Their farm is located in Northampton County near Bethlehem, Pa They have used the BODMIN NU-PULSE System since December 1978 when they installed a new 2" stainless steel pipeline Here is what they say about their BODMIN NU-PULSE System

"The thing we like the best about our BODMIN is the improved udder condition They are much softer and feel like a dish rag We have much more complete milk out with less machine stripping than with our old system We don't get wrapped up in the hoses and pulsator lines The one hose system is much simpler We are on the DHIA Cell Counting Program and our Cell Counts have come down since installing the BODMIN and production is up One cow fresh in September and milking 69# in December before installing the BODMINS milked 82# in January and is still milking 65# Another cow 10 years of age fresh in February gave her 101# per day this year Her previous high any other year was 76# per day This years projected production is 4,000# higher than any other year "

June 7, 1979 Sterling W. Fabian

Their DHIA Summary is as follows:

	COWS	MILK	FAT	DSMCC
May 1978	40 1	17635	671	635,000
May 1979	42 8	18173	674	335,000

SIMPLIFIED MILKING SYSTEMS has a BODMIN NU-PULSE installation near you Call us for more Information

JULY SPECIAL
NEW 2" STAINLESS STEEL PIPELINE INSTALLED WITH COMPLETE AUTOMATIC WASHER IN 60 COW STALL BARN USING 4 BODMAN NU-PULSE UNITS $7200.00*
SHORTER STABLES AT A LOWER COST.

* PLUS VACUUM PUMP IF NEEDED. INSTALLATION INCLUDED.

SIMPLIFIED MILKING SYSTEMS

Nottingham, PA 19362
Doug Johnson Home Phone 301-398-2948
John S. Lapp, Warehouse Mgr. Intercourse, PA 717-768-3030

SPECIALS of the WEEK

Used 770 NH harvester
New Forage wagons
New blowers
New & used lawn mowers & garden tractors
New 7300 White combine
Used MF 410 combine
New & Used field sprayers
New Deutz 10006
New Deutz DX110
New White 2-135
New White 2-105
New White 2-60

Used Tractors

IH 966 w/cab
IH 706 w/loader
G1000 M&M
Oliver 850
Oliver 55

F.O.B.

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA.
717-263-8568

WHITE FARM & GARDEN
DEUTZ Wisconsin Engine
PAPEC Winco Generator

Skeleton weed may just 'rust away'

FREDERICK, Md. - The first apparent success in the U.S. with using an imported fungus to control a weed is reported here by scientists of USDA's Science and Education Administration.

The weed is rush skeletonweed, Chrondilla juncea L. It is only a recent immigrant to the western part of the U.S., but is a threat to agriculture in that region. The fungus being used against skeletonweed is Puccinia chondrillina, a member of a group known as the "rusts" because of the rust-colored blotches they make on infected plants.

The scientists, using USDA's unique plant disease quarantine facilities here, identifed and tested specific strains of rust fungi from Europe that will infect skeletonweeds growing in the Pacific Northwest, but will not infect other plants.

Greenhouse and field tests showed that the ability of skeletonweed to make seed can be reduced by as much as 65 per cent if the plants are dusted with a mixture of the fungus spores and talc under proper environmental conditions. On test areas of the weed in California, scientists observed a complete elimination of flowering--and therefore of seed set--in the first year after dusting. There are similar successes in Idaho.

Skeletonweed in the West is currently limited to rangeland, roadsides and other wastelands in California, Idaho, Oregon, and Washington, according to C. H. Kingsolver, leader of the USDA biocontrol project. The weed is spreading rapidly, however, causing concern to farmers and other agricultural experts that it will soon move into rich farmlands. Skeletonweed robs crops of nutrients and moisture. Also, the weed's thick, fibrous stems foul harvesting machines, particularly the kind used on the vast western acreages of wheat and other small grains. Kingsolver is director of the Frederick laboratory, officially called the Plant Disease Research Laboratory.

"Even for skeletonweed, the rusts are extremely host-specific," says Emge. "For example, the rust selected for the weed in Calfornia is different from those selected for weeds in Idaho, Washington, or Oregon. Because they are host-specific and their spores are easily disseminated by wind, rusts are ideal biocontrol agents."

Sire Power bulls scored

TUNKHANNOCK - Sixty Holstein bulls owned by Sire Power, Inc., and housed at Tunkhannock, were classified by Holstein-Friesian Association Classifier Gary Culbertson, June 14, 1979. The highlights were six scored Excellent and 31 Very Good. The Excellents include 9H137 Astro, 9H164 Buster, 9H176 Trump, 9H497Van, 9H518 Toronado, and 9H632 New Hope, at EX (93), the highest classified bull.

CURTISS

The tradition continues with Mark A

Distributors & Dealers Serving Your Area:

NEW JERSEY

FRANKLIN
Robert Kitchen
(201) 827 4659

PHILLIPSBURG
William Shandor
(215) 253 2773

PENNSYLVANIA

BERNVILLE
John Bicksler
(717) 866-6869

ELVERSON
Mert Stroble
(215) 286-9173

HAMBURG
Doug Lesher
(212) 562-3206

JERSEY SHORE
Richard Jamison
(717) 745-3138

LEBANON
Lynford Krissinger
(717) 272-6824

McVEYTOWN
Jim Swigart
(717) 899-7372

MANHEIM
Galen Martin
(717) 665-9352

MIFFLINBURG
David Dietrich
(717) 966-2438

MIFFLINTOWN
John Zendt
(717) 436-6386

NEWVILLE
G Edward & Linda C Henneman
(717) 776-5268

ORWIGSBURG
Eugene Koch
(717) 366-1131

PETERSBURG
John Foster, Jr
(814) 667-3614

QUARRYVILLE
Carl Boyan
(717) 786-2645

SCHWENKSVILLE
William Shainline
(215) 287-6500

STEWARTSTOWN
Marvin Joines
(717) 993-2281

TOWANDA
Chas Robbins
(717) 265-5026

CURTISS SALES REPRESENTATIVE
Ron Butcher
535 Perkens Ave
Horseheads NY 14845
(607) 739-7397

AREA SALES MANAGER
Clifford N Gibble
325 W Gramby St
Manheim PA 17545
(717) 665 4252

40H2710 C Shorelea Citation Mark A "VG-88"
Calved: 1/30/72 aAa: 432165
USDA 2/78 Predicted Production Differences
+722M -2F +$43 Rept. 54%
(41 dtrs. avg. 19,571M -685F in 15 herds)
HFA 2/78 Predicted Difference Type
+.87 Rept. 42%
(33 cl. dtrs. avg. 82.2 Actual and 84.2 AASC)

By MARQUIS and out of a "2E-91" daughter of ROSAFE CITATION R! That's C SHORELEA CITATION MARK A!

And in deference to those who say ads like this should start with a bull's faults, here's the bad news: When a MARK A daughter steps on your toe, it really smarts!

They're that big! Big and tall, as a rule, and strong up front. Most MARK A daughters are wide at the pins—and what it has become popular to call "correct" in set-of-hock.

Beautiful udder quality, too. And the thing is that MARK A's udder-siring pattern complements that of the late ROUND OAK RAG APPLE ELEVATION.

That makes MARK A a good bull to try on a few ELEVATION-type cows. Ask your Curtiss distributor about it today.

Udders by Mark A

Powerview Mark A Margaret "VG-86"
2-3 365d 2x 21,780M 764F

Powerview Elsie Eve Mark A "VG-87"
2-5 365 d 2x 18,960 M 725F
3-7 365d 2x 21,668M 856F

CURTISS
CURTISS IS AN AUTHORIZED DISTRIBUTOR OF LINDE CRYOGENIC REFRIGERATORS

"Where the Bull Books change, but the Tradition Continues"

CURTISS

NAAB Know Your Semen Supplier

Curtiss Breeding Industries Inc., Cary Illinois 60013 • 312—639-2141

Hydraulics are the lifeblood of your tractor

By Robert Snopko
Product Performance Manager
Agricultural Equipment Division
J.I. Case Company

RACINE, Wis. – Goliath was felled by a single smooth stone. It doesn't even take that much to stop your tractor's hydraulic system. A piece of dirt, even a small amount of water, can cripple the system.

It may be hard to imagine that the hydraulics can be so vulnerable. After all, with a touch of a lever, you lift, fold, power and control implements and attachments weighing up to several thousand pounds. On all but the smallest tractors, you use hydraulics to assist in steering and braking, in addition to operating the automatic transmission.

Truly the lifeblood of your tractor, hydraulics give your machinery the muscle you need to do your farm work.

But the system's strength is also the source of its weakness. Any hydraulic system moves a special oil under pressure through various componets with very close tolerances.

The smallest particle of dirt, if it gets inside the system with its close-fitting parts, acts like an abrasive, scoring cylinder wall, destroying seals and rapidly wearing the components.

Hydraulic fluid has special properties to withstand the high temperature and pressure in the system. Fluid which has become contaminated with water could cause the system to fail.

As the owner or operator of a tractor, you have a responsibility to maintain the hydraulic system. A regular maintenance program must be carried out to prevent dirt or moisture from contaminating the system.

Good hydraulic maintenance begins when you purchase the tractor. Your dealer will go over the system with you, pointing out special features. He will also explain what you as an owner must do to properly care for the system.

Read your owner's manual thoroughly. In the manual, the manufacturer will give detailed instructions on taking care of the hydraulic system. Pay special attention to any instructions on servicing filters and any recommendations on the type of hydraulic oil to use.

Periodically, go back and review the manual to make sure you haven't forgotten any important steps.

The really smart operators write out their own check list of maintenance procedures. They keep this list taped inside the cab, where it serves as a constant reminder. Some manufacturers provide self-adhesive maintenance charts which can be fastened to the cab. In addition to whatever specific recommendations the maker of your tractor outlines, good hydraulic maintenance includes:

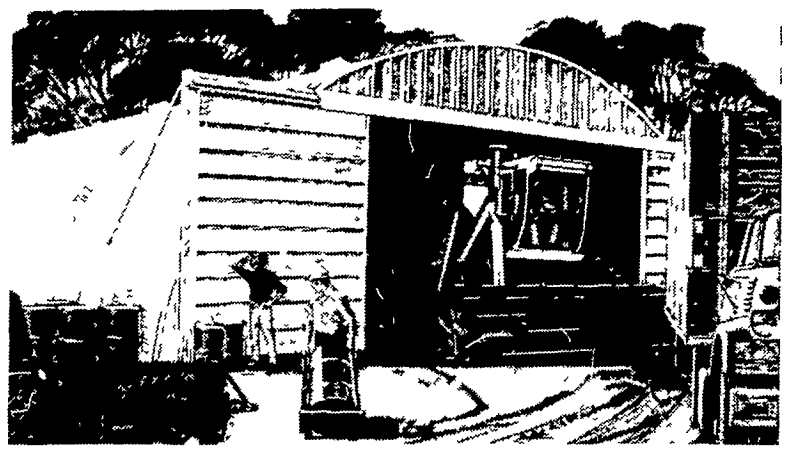
– Frequent visual inspections of the system. Look for any signs of leaks, worn or damaged hoses or lines.

It is nearly impossible to see a leak on a dirty tractor until it has become a serious

(Turn to Page 119)

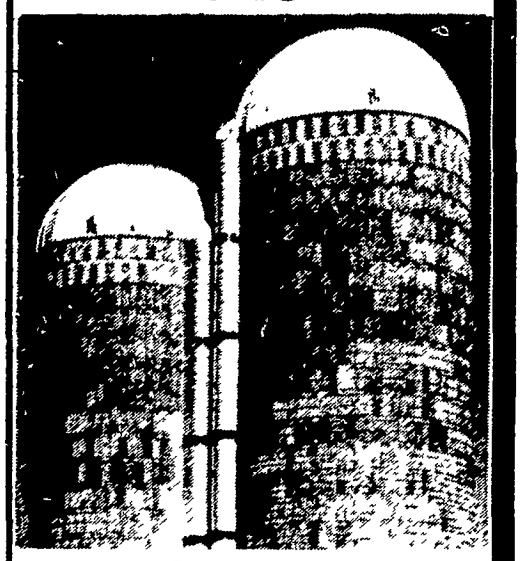
For maximum protection of your tractor's hydraulic system, inspect and replace all hydraulic filters according to the manufacturer's recommendations.

LIMITED OFFER!
While supply lasts



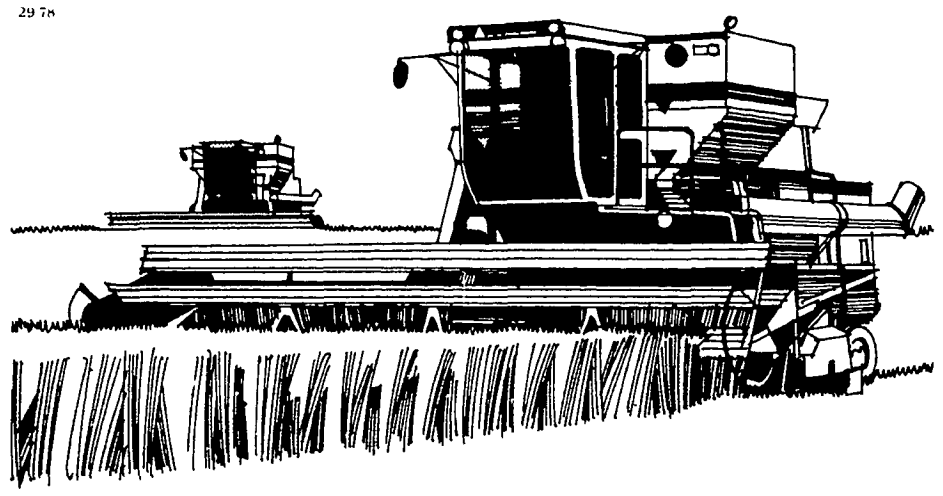
1200 SQ. FEET FREE
OUR 40' x 110' FOR THE PRICE OF A 40' x 80'
SPECIAL DISCOUNTS AVAILABLE OTHER SIZES
ACT TODAY! CALL: 215-593-5326
MIRACLE SPAN STEEL BLDG
BOX 5 CHRISTIANA, PA 17509

TERRE HILL SILO CO. INC.
TERRE HILL, PA. 17581
AUTHORIZED DEALER
PATZ
MATERIAL-HANDLING EQUIPMENT
• Silo Unloaders
• Cattle Feeder & Conveyors
• Overhead Cattle Feeders
• Circular Feeders
• Material Movers & Conveyors
• Manure Spreaders
• Manure Stackers
• Slurry Manure Pump
• Gutter Cleaners
get the PATZ facts first
SEE US FOR FIBERGLASS CALF HUTCHES & FIBERGLASS FEED BINS
Manufacturers and Erectors of Terre Hill
TRI-RIB STAVE SILO



FOR OLD FASHIONED PRIDE OF WORKMANSHIP
★ SEE AND COMPARE THE PROVEN INTERIOR SILO FINISHES.
Serving The Farm Community For Over One-half Century.
CALL - TERRE HILL (215) 445-6736 or
SALESMAN - JAMES ESBENSHADE - 717-464-2090

Big bin capacities... faster harvests.
Big bin capacities and fast unloading speeds of *Gleaner* combines can mean fewer shorter stops for unloading The L2 s capacity is 200 bushels—largest in its class The M2 s bin is 180 bushels Yet either of these giants can unload in barely more than 1½ minutes thanks to the fastest tube in the west Look into *Gleaner* combine productivity See why their sure-feed system with down-front cylinder gives controlled feeding and threshing and puts more clean grain in those huge bins Stop in!
Gleaner is a registered Allis Chalmers trademark
29 78
The Rising Power in Farming
ALLIS-CHALMERS



AGRONOMICS, INC.
RD2, Factoryville, PA
717-945-3933
L. H. BRUBAKER, INC.
Lancaster, PA
717-397-5179
C. J. WONSIDLER BROS.
Rt. 309 & 100
R2 New Tripoli, PA 18066
215-767-7611
BHM FARM EQUIPMENT, INC.
Annville, RD1, PA
717-867-2211
ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441
C.J. WONSIDLER BROS.
RD1, Quakertown, PA 18951
215-536-1935
215-536-7523
WERTZ GARAGE
Lineboro, MD
301-374-2672
GRUMELLI FARM SERVICE
Quarryville, PA
717-786-7318
PETERMAN FARM EQUIPMENT, INC.
225 York Road
Carlisle, PA
717-249-5338
SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H Daniel Wenger, Prop.
AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568
AIRVILLE FARM SERVICE
Hwy. 74, Airville, PA
717-862-3358
A. J. NOSS & SON, INC.
RD2, Oley, PA
215-987-6257

Hydraulics

(Continued from Page 118)

problem. Regualr cleaning will help in spotting leaks as soon as they occur.

Ther is no such thing as a "small leak." Any leak is too much. And no leak ever fixed itself. Leaks can only get worse, sometimes quickly, causing total failure of the system.

Some people argue that a small leak is not a serious problem because you are only losing fluid, which can be replace. A leak, however, is also a possible source of contamination, because where fluid can get out, dirt and water can get in.

– Check the fluid itself frequently. This quick inspection will tell you a lot about your hydraulic system.

A system that is frequently low probably has a leak.

If the fluid apears milky, water has entered the system. Drain and flush the system according to the directions in the owner's manual, and replace with fresh fluid. Make a close inspection for leaks which might be the site for water contamination.

Smell the oil. A burnt odor indicates the fluid has overheated. The usual cause of overheating is trying to do work which exceeds the limits of the system. A dirty hydraulic oil cooler or a damaged line, may also cause overheating. Any implement or attachment mounted on your tractor must not block the flow of air around the cooler.

If the fluid has become contaminated, flush the system according to the manfacturer's directions and replace with fresh fluid.

– When any hydraulic component is not in use, cap all connections securely. An uncovered connection collects dirt. When the component is hooked up, the dirt is forced into the system.

Be especially careful to avoid dropping or dragging hydraulic lines on the ground. This damages the connections and greatly increases the risk of contamination.

– A quick wipe with a common rag **does not clean a hydraulic connection.** Use only a lint-free cloth and a small amount of hydraulic oil, if necessary. One piece of lint from a cotton rag is all that is needed to damage a hydraulic valve or other components.

– Use only hydraulic oil which has been stored in a tightly-sealed container. Never use fluid which has been exposed to air or has not been tightly sealed. Airborne dirt and moisture can quickly contaminate oil in an open container.

– Use only the hydraulic oil and filters specified by the manufacturer of your tractor. Saving money by buying the cheapest oil and filters you can find may turn out to be a very expensive bargain.

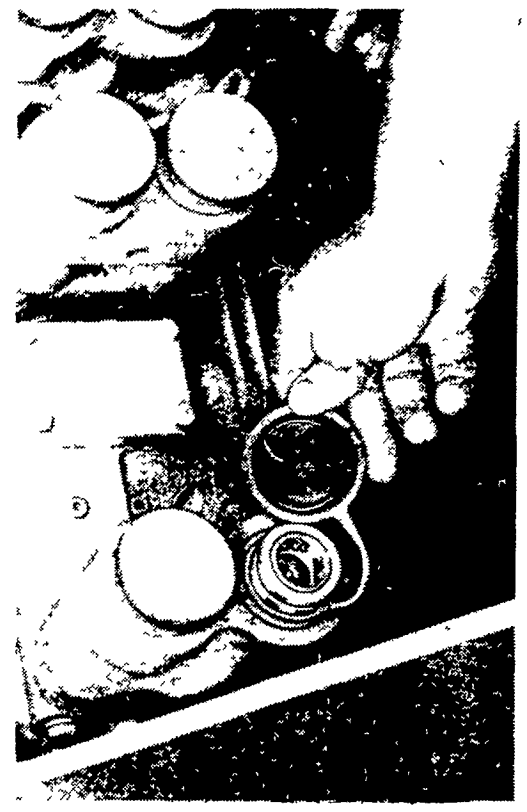
Clean or replace filters and hydraulic oil according to the manufacturer's recommendations.

–As you work with the tractor, watch the action of the hydraulic-powered implements. If their movement is slow or jerky, something is wrong with the hydraulic system. Stop working until you have determined and corrected the problem.

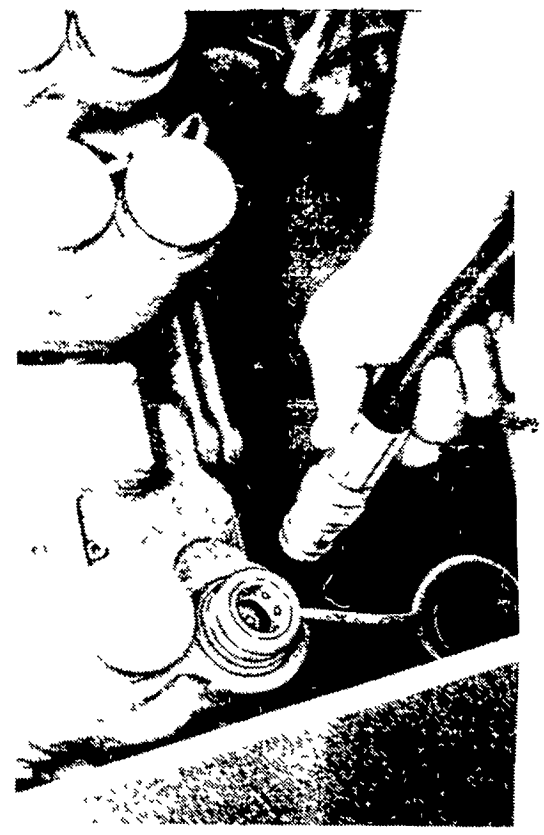
Today's hydraulic systems are very sophisticated ... they have to be in order to meet the growing demands placed upon them. Don't attempt any repair or replacement not explained in your owner's manual.

Unless you have the special tools, know-how and a proper work area, leave major servicing to your dealer. Without the necessary skills and equipment, you can compound the problem you had set out to correct.

Your tractor, with its hydraulic system, provides a great deal of power and control. Do your part to maintain the system and that power will be at your fingertips, helping you get your work done quickly and easily.



Protective caps must be placed over hydraulic connections when they are not being used.



Make sure both parts of the coupling are clean before attaching any equipment to a hydraulic cylinder.

BETTER-BILT
LIQUID MANURE EQUIPMENT
"It's Built Better!"

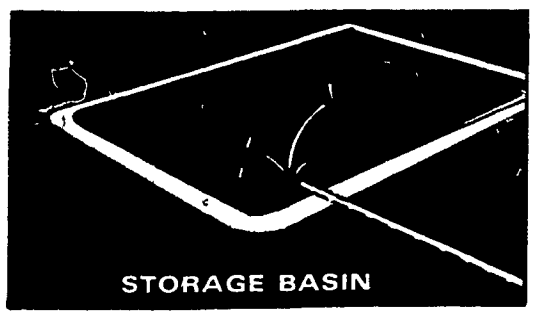
All Sizes From 800 Gal. to 4600 Gal.
Vacuum or Augermatic.

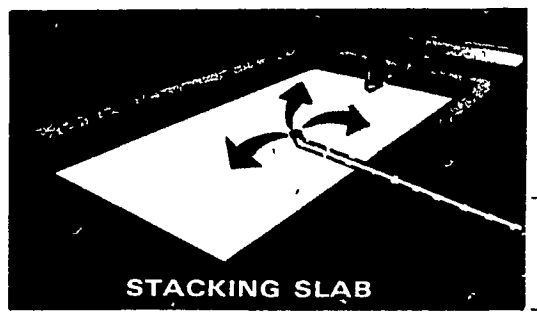
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE
BETTER-BILT DISTRIBUTOR
SHENK'S FARM SERVICE
501 E. WOODS DRIVE LITITZ, PA. 17543 PHONE: 717-626-1151
After Business Hours - Phone: Paul Repine - 717-626-2837
or Mervin Nissley - 717-872-4565
Our Service Trucks Are Radio Dispatched 24 Hr. Service Offered

Nesseth
the Original Piston Pump for Controlled Manure Storage.

Whether you choose to handle manure as a semi-solid or liquid, Nesseth has the pump and the experience to design a manure management system best suited to your requirements. More farmers have installed the Nesseth system than any other — and for good reasons. The Piston Pump was originated and developed by Nesseth. We have three models available to meet different needs and it's easy to install in new or existing setups. The Nesseth Piston Pump is built for dependability and trouble-free service, and best of all, is far more economical than hydraulic systems or air tanks. Remember — no one has more experience or more installations than Nesseth, the originators of the Piston Pump.

EASILY INSTALLED IN NEW OR EXISTING
☐ FREE STALL BARNS
☐ REGULAR STALL BARNS
☐ OPEN LOT OPERATIONS


STORAGE BASIN


STACKING SLAB

MANURE IS PUMPED UNDERGROUND THROUGH A 12" PVC PIPE TO STORAGE

CALUMET & NESSETH DISTRIBUTOR
F. ERNEST SNOOK
RD 3 - Box 84, Phone: 717-966-2736

Farm Women Societies

Berks Co. Society 5

Berks County Farm Women Society 5 met June 25 at the home of Carolyn Feeg. Seventeen members and four guests attended.

President Anna Moyer reported that the family picnic will be held July 8, 12:30 p.m. at the home of Mr. and Mrs. Albert Moyer, Lebanon. Each family is to bring their own silverware and paper plates and a covered dish.

Program for the evening was a beauty demonstration by Jane Gngrich, and two of her assistants for Mary Kay Cosmetics.

Lancaster Co. Society 6

Members of Lancaster County Farm Women Society 6 recently had dinner at the Mt. Joy Diner, and then toured Donegal Mills Plantaion.

The annual awards were again given to the Elizabethtwon Area High School outstanding student in Home Economics and FFA. Lisa Hollinger received the Home economics scholarship award and Margaret Mullen, the FFA award.

A party for patients at Harrisburg Hospital is scheduled for July 19. Members will also serve with Society 7, playing bingo at Conestoga View the same day.

In August, the group plans to have family night at the Brethren in Christ church.

Lancaster Co. Society 12

Lancaster County Society 12 held their family picnic at the Safe Harbor Park on June 26. After enjoying a covered dish supper, the ladies assembled for a brief business meeting in charge of the president, Marian Glick.

The new by-law books were given to each member present. A motion was made to give a donation to the County Project which is the Blind Association this year.

The next meeting will be July 24, at which time they will tour some of the Pa. Dutch Country highlights.

Following the business meeting, all persons who were present gathered to take part in the games planned by the entertainment committee, Marian Glick, Mildred Kindig and Blanche Wissler.

Lancaster Co. Society 24

Twenty-two members of Lancaster County Farm Women Society 24 toured the historic Donegal Mills Plantation on June 27.

President Mrs. Roy Witmer conducted the business meeting which was held after the tour at the home of the hostess, Mrs. Ruth Shultz, Lancaster.

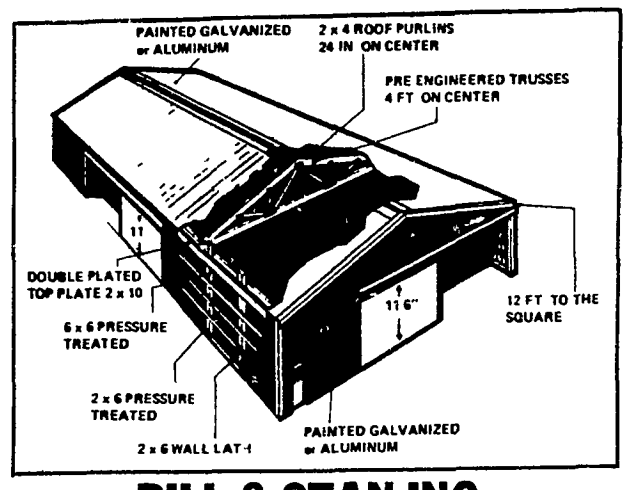
A motion was passed to give a contribution to the county project, the Association for the Blind.

Asst. manager named

SOUDERTON - Montgomery Bucks Farm Bureau of Souderton, had announced that J. Duncan Marriott, Quakertown, has been appointed assistant general manager. Marriott has been livestock nutrition and technical services manager since 1978. Montgomery Bucks Farm Bureau is a Farmers Cooperative Serving Eastern and Central Pennsylvania with feed, fertilizer, seeds, Farm and Home & Garden Supplies with an annual sales volume of 16 million.

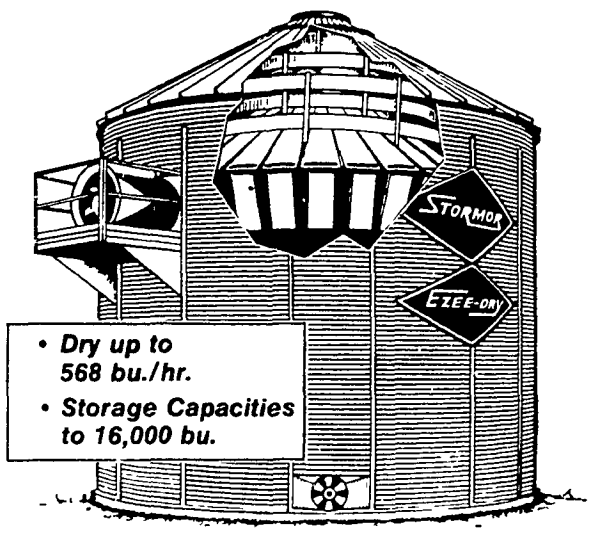
A family -picnic is planned for July 25 at the Conestoga Church of the Brethren pavilion in Leola.

BUILDINGS FOR EVERY NEED
Quality Built & Expertly Constructed
Machinery, Confinement, Storage
Compare & Then Call Us
AND SAVE


PAINTED GALVANIZED or ALUMINUM
2 x 4 ROOF PURLINS 24 IN ON CENTER
PRE ENGINEERED TRUSSES 4 FT ON CENTER
11
DOUBLE PLATED TOP PLATE 2 x 10
6 x 6 PRESSURE TREATED
11 6"
12 FT TO THE SQUARE
2 x 6 PRESSURE TREATED
2 x 6 WALL LAT-1
PAINTED GALVANIZED or ALUMINUM

BILL & STAN INC.
RD1 Brogue, PA (717) 927-6092
Serving York, Lancaster & No. MD

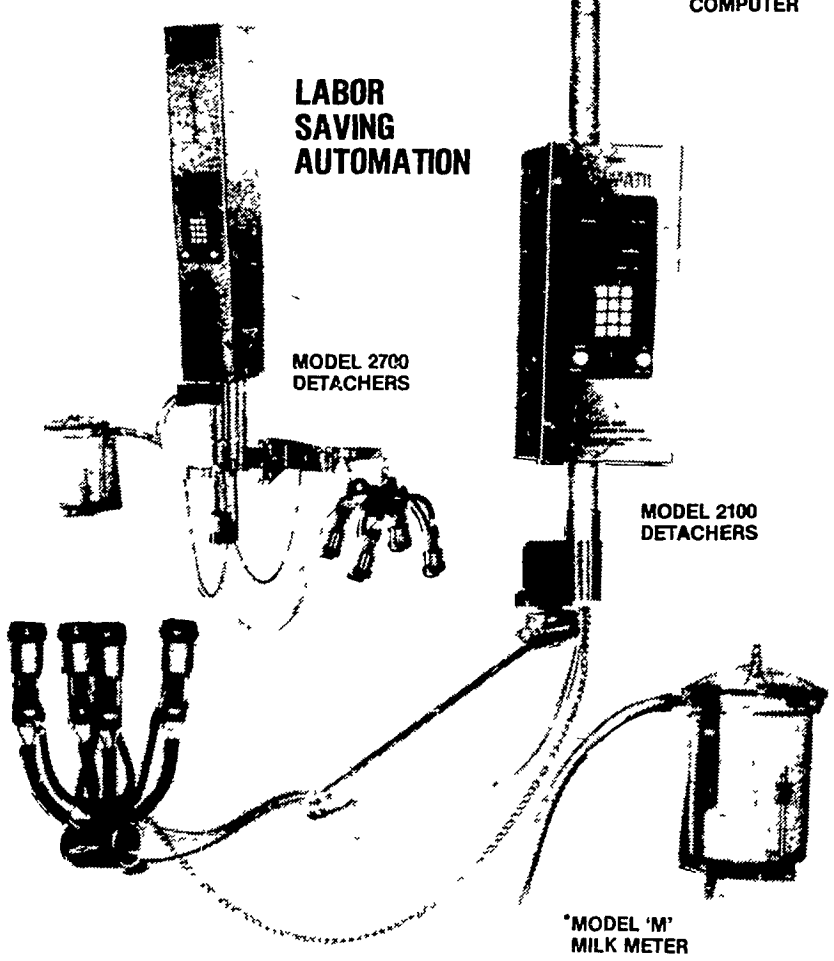
Stormor EZEE-DRY
Dries up to keep drying costs down



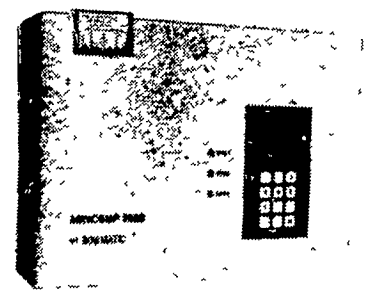
No other grain drying system can match Stormor s patented overhead drying floor for efficiency It uses all available heat to dry your grain And that keeps drying costs down
It s easy to save time, energy, and money with Stormor See us today and we ll give you all the facts'

Loucks
GRAIN EQUIPMENT, INC.
Box 216, RD 12,
York, PA 17406
NEW # - (717) 755-2868
STORMOR

The Bou-Matic System 2000...



COMPUTERIZED DAIRY RECORDS


AGRICOMP 2020 COMPUTER

AGRICOMP 2020
PROD REPORT

LOT	NUMB	AVG	PROD
2	235	80 9	82 0
1	103	75 8	75 2
1	190	71 0	70 3
3	85	62 4	61 8
6	357	60 9	61 2
3	492	60 3	60 8
5	319	48 9	50 0
4	324	52 4	49 3
8	72	38 2	40 2
6	410	40 3	39 8

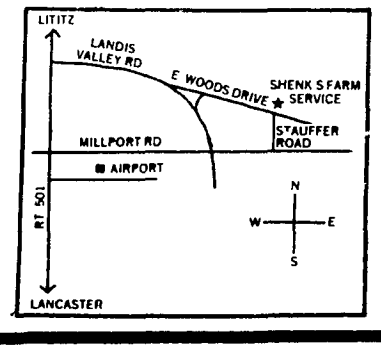
NO OF COWS = 180
TOTALS
PROD TODAY = 9360
PROD AVG = 9450
AVERAGES
PROD TODAY = 52 0
PROD AVG = 52 5

DEC INTERNATIONAL
DAIRY EQUIPMENT CO.
A Division of DEC International, Inc.

MILKING SYSTEM FLEXIBILITY

Bou-Matic's System 2000 offers a choice of models and combinations. Whether you're interested in detachers only, detachers with meters, or the complete System 2000 — detachers, meters and Agricomp computer, you can add further automation to the System as your operation requires.

Ask Shenk's Farm Service to further explain the System 2000. We're equipped and trained to sell, install and service Bou-Matic's System 2000 — the latest innovation in dairy automation.



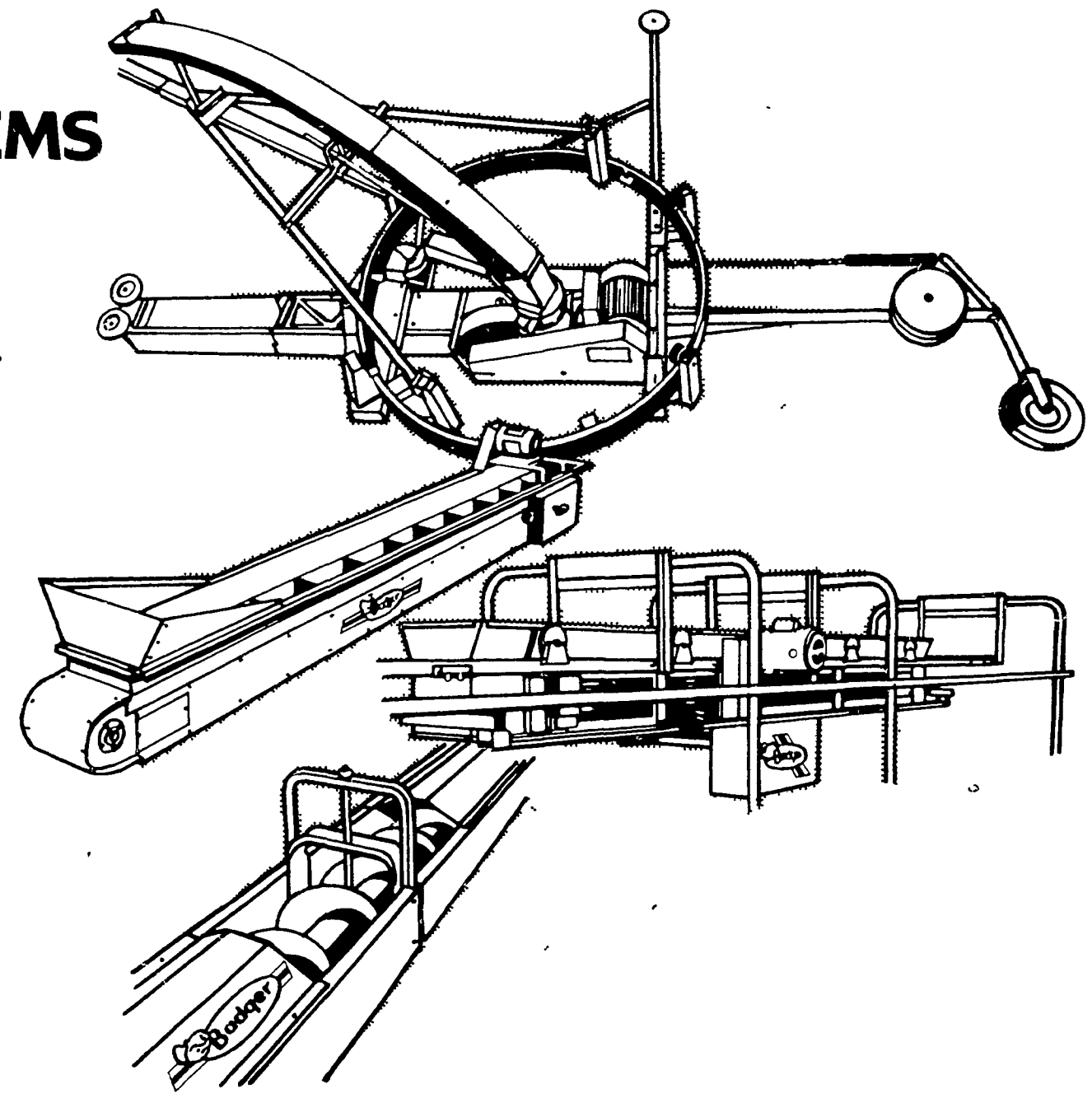
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE
SHENK'S FARM SERVICE
501 E. Woods Drive, Lititz, PA 17543
PH: 717-626-1151
After Business Hours Phone: Paul Repine - 717-626-2837
Mervin Nissley - 717-872-4565
★ Our Service Trucks Are Radio Dispatched ★ 24 Hour Service

Badger

from field to silo...
Badger has the system

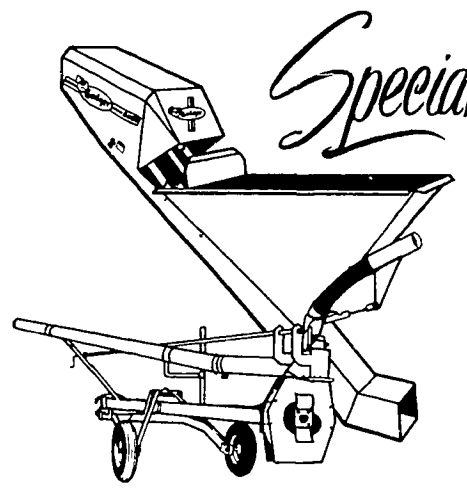
FEEDING SYSTEMS

Here's the top of the line designed to be ahead of its time...and to keep your workday ahead of schedule. Badger systems are built better to do the job better. Look at any part of the Badger system and you're looking at a better way, at less cost per ton.



Badger®

THE PEOPLE THAT CARE...
ABOUT YOUR FARM,
YOUR BUSINESS AND YOU!



Special **12% PLU$**

POW-R-RAM and SOUPER-TRAIL PROGRAM

Take advantage of these big savings on BADGER BUILT manure pumps!

Badger will pay you 12% interest (per annum) on any deposit for a Souper-Trail Pump purchased now — for delivery in early spring 1980.

Plu$ - $100 Rebate on Souper-Trail Pumps —
$50 Rebate on Pow-R-Ram Pumps —

BADGER NORTHLAND WILL ISSUE A $100 REBATE CHECK PER SOUPER-TRAIL PUMP AND/OR A $50 REBATE CHECK PER POW-R-RAM PUMP, PLUS THE 12% INTEREST ON SOUPER-TRAIL DEPOSIT DIRECTLY TO YOU.

SPECIAL FEATURES:

- **Price Protection**
- **Factory Fresh Product**
- **"Preferred Customer" Availability**

*PRICE IN EFFECT AT TIME ORDERS SIGNED

WAIVER OF FINANCE CHARGES ON MANURE SYSTEMS EQUIPMENT TILL SEPTEMBER 1, 1979

→ CALL YOUR LOCAL BADGER DEALER ←

GRUMELLI'S FARM SERVICE
Mechanics Grove
Quarryville, PA 17566
(717) 786-7318

SHOW-EASE STALL CO.
523 Willow Rd.
Lancaster, PA 17601
(717) 299-2536

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
(215) 987-6277

CECIL DAIRY SERVICE
RD 1 Rt. 274
½ Mi. South Rising Sun, MD 21911
(301) 658-6923

McMILLEN BROS.
RD 1
Loysville, PA 17047
(717) 789-3961

HEISEY FARM EQUIPMENT INC.
RD 1
Jonestown, PA 17038
(717) 865-4526

HUTTON FARM EQUIPMENT
Mahaffey, PA 15757
(814) 277-5504

ROY CHRISTMAN
RD 1
Hamburg, PA 19526
(215) 562-7218

LLOYD E. KREIDER
RD 1
Cochranville, PA 19330
(215) 932-4700

ALLEN ZEIGLER
RR 1
Lehighton, PA 18235
(717) 386-4593

MARLIN W. SCHREFFLER
Pitman, PA 17964
(717) 648-1120

JOHN BROWN
RR 1
Forksville, PA 18616
(717) 924-3492

WOLF'S BADGER SALES & SERVICE
RD 1
Milton, PA 17847
(717) 524-0931

D & R EQUIPMENT
Ringoes, NJ 08551
(201) 782-5082

MECKLEY DALMATIA
Box 147
Dalmatia, PA 17017
(717) 758-3021

RALPH KETTERER
Deep Run Road
Perkasie, PA 18944
(215) 766-8531

Lawyer says meat industry should be concerned about nutrition policies

CHICAGO, Ill. - The beef industry must become more concerned about the type of nutrition story the government is telling and not fighting over the right to tell it, a leading diet and health regulation lawyer advised American beef industry leaders recently. Once a reliable and vigorous behind-the-scene spokesman for the industry, the government today is becoming increasingly outspoken with a different story, he said.

"There's a gradual trend in government to alter the beef nutrition story," noted Chicago lawyer Donald P. Colleton in his speech before the 10th annual National Beef Promotion Workshop held recently in Chicago. The event is sponsored by the Meat Board's Beef Industry Council. Colleton said the government's involvement in the beef nutrition story isn't a cause for alarm in itself, but that the misguided and inaccurate story it's telling is.

He pointed out that the government through the Extension service and other agencies once promoted meat as "good for you" and a "must" in a regular diet. Today, however, its story leans toward the emotional dogma of Sen. George McGovern's Dietary Goals for the United States report upon which to base its nutrition policies now being formulated. "The real fear has been that nutrition policy as used by (Assistant Agriculture Sec. Carol Tucker) Foreman will become synonymous with Dietary Goals or the approach it represents, he added.

In response, the beef industry must continue to support vital nutrition, diet and health research and information projects – such as those conducted by the Meat Board, Colleton noted - - to counter the erroneous nutrition statements made today. The industry must also become involved in the key rule making procedures effecting government policy position, he said.

Soybean seeding method detailed

NEWARK, Del. – Solid seeded or drilled soybeans have been around ever since soybeans were first grown in Delaware around the turn of the century. Used mainly as a hay crop back then, the beans were drilled primarily for convenience.

This approach to soybean production is once again becoming popular on the Delmarva peninsula, as weed control chemicals and improved bean varieties and planting equipment become available.

Higher yields and higher profits are the main motives behind the recent shift back to drilled beans. For one thing, research at the University of Delaware's Georgetown Substation and other experiment stations around the country has shown that you can consistently get anywhere from a five per cent to 15 per cent yield increase just by going from 30-inch to 7-inch spacing with this crop. Solid seeding gives the same yield advantage.

Solid seeding also requires no cultivation, thus saving time and fuel, as well as cutting down on the number of soil-compacting passages across a field. Furthermore, it gives you a nice level seedbed (compared to the furrows you get with cultivated row beans) so harvesting is much easier.

Provided they're not planted too thick, drilled beans don't tend to lodge as much as row beans either, says University of Delaware extension crop specialist Frank Webb. The right stand is critical though. At too high a population you get rank vine growth, pods don't set well, and there's lots of lodging.

To help farmers avoid such pitfalls, Webb has put together what he calls "the best program we can come up with today" for local growers on the production of full-season solid seeded soybeans. He's gathered all his recommendations into a single fact sheet covering such matters as row spacing, seeding rate (including land preparation and seeding equipment), fertilization, liming, and weed control.

The section on weed control should be of particular value to farmers who have suffered yield reductions with drilled beans in the past from ineffective suppression of grasses or other weeds. This section discusses how to apply preplant chemicals for both deep and shallow incorporation. Emergency weed control for both grasses and broadleaf weeds is also discussed.

For a free copy of this useful fact sheet, contact your county extension office in Newark, Dover or Georgetown. Or write: Mail Room, Agricultural Hall, University of Delaware, Newark, Del. 19711. Ask for the extension fact sheet on "Production of Full-Season Solid Seeded Soybeans."

Tips on rose pruning given

How to prune roses depends on what you want from them. Pruning is done to remove old wood, dead, injured or diseased wood; remove surplus wood, and to control the size and bloom of the plant. Light pruning gives larger plants with more flowers. Heavy pruning gives fewer but more perfect flowers.

Specialists at Penn State say "Prune ramblers after they have bloomed." If they are pruned earlier, you cut off this year's flowerbuds.

Light pruning means cutting the plants back to 18 to 24 inches above ground. Heavy pruning, for show roses or to encourage branching on leggy plants, should be back to 6 to 8 inches. Prune as soon as new growth starts.

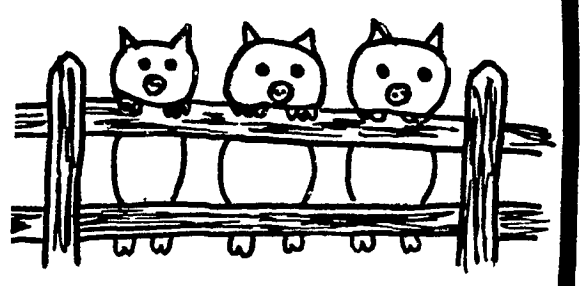
Available from the correspondence course office at Penn State is a course entitled Rose Gardening. The course discusses hybrid roses grown outdoors. Varieties, culture, propagating methods, and diseased and insect controls are presented. You can get this course by sending $2.50 plus 25 cents postage to Roses, Box 5000, University Park, PA 16802. Make check payable to Penn State.

SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home,
This little piggy had

ROASTED SOYBEANS



MOLDY GRAIN RESTORED - CONTACT US NOW

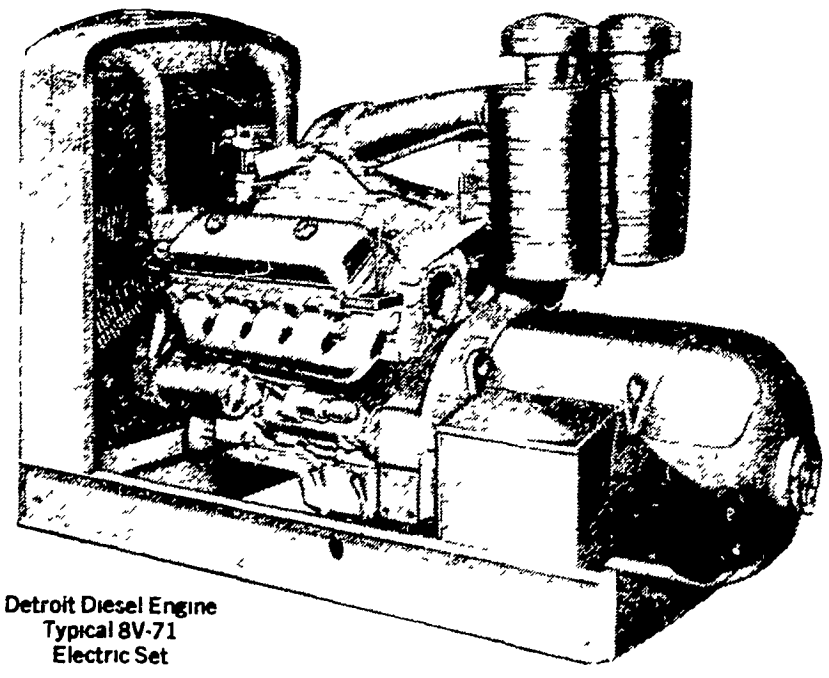
— ANNOUNCING —
New Portable Soybean Roasting Unit
located in Rising Sun, MD
Owned & Operated by:
ALLEN SUMMERS
RD #2, Box 67, Rising Sun, MD 21911
Phone: 301-658-6103

PLANT NOW FOR BENEFITS OF RAISING & FEEDING YOUR OWN PROTEIN.
CUSTOM GRAIN ROASTING DONE IN PA. AND SURROUNDING STATES

DALE L. SCHNUPP
RD 6, Lebanon, Pa. 17042 Ph: 717-865-6611

LET US HELP YOU DESIGN YOUR ELECTRIC GENERATOR SYSTEM!

• DAIRY FARMS • POULTRY FARMS
• FARROWING HOUSES • CONTRACTORS • ETC.



Detroit Diesel Engine
Typical 8V-71
Electric Set

WE ALSO CARRY G.M. AND DETROIT ENGINE PARTS

Sales & Service

MARTIN ELECTRIC PLANTS

15 years of experience

Isaac W. Martin, Owner
Pleasant Valley Rd., RD 2 Ephrata, PA (717) 733-7968

Start With Quality Sires:

Now over + 1,000M!

15H143 Simpson's Burkgov SNOWMAN
Excellent-92 & Gold Medal; Prod. Qual. (Jan./79)
PRODUCTION: USDA Summary (January/79) —

273 Daus. in 187 Herds Ave.	15,612M	3.6%	556F
Pred. Dif. (93% rpt.)	+1,036M	+$83	+17F

H-FA TYPE (Jan./79)-50 Cl. Daus. Ave. 78.2 (act.) 79.5 (age-adj.)

He's available daily from all our Professional Technicians and Direct-Herd Representatives.

Atlantic
LIVESTOCK SERVICES
BREEDERS COOPERATIVE

Member - NAL Affiliated Breeders
24-Hour Toll-Free Phones for Service:
Lancaster area 569-0411
Pennsylvania 800-732-0391 Del. & Md. 800-233-0216

CUMBERLAND COUNTY DHIA Monthly Report

MAY 1979

Cumberland County Dairy Herd Improvement records show that 6,409 cows in 109 herds were on production testing in May according to Duane G Duncan, County Agent Of the 87 herds on DHIA, 59 herds had an average fat production of 150 pounds per cow per day for the month During the month 89 completed their 305 day lactation with 600 lbs of butterfat DHIA supervisors working with the dairymen to improve efficiency include Mr Harold Boldosser, 130 Old Gap Road, Carlisle, Diane M Cain, RD2, Box 121, Shippensburg and Mr Jay Zeigler, RD1, Carlisle

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
N Shughart	B3	28	96	68 2	3 2	2 21
E Gettle	B3	42	88	55 0	3 8	2 10
R Jamison	3	26	91	53 4	3 7	2 00
M & S Dice	B3	35	94	53 0	3 8	1 99
A Gaisler	B3	43	93	53 5	3 6	1 95
L Showaker	B3	67	95	50 7	3 8	1 95
Sundays Vallilea	B3	109	93	53 9	3 6	1 94
J Stoltzfus	B8	40	84	52 2	3 7	1 93
M Sheaffer	3	46	87	50 5	3 8	1 91
D Sauder	B3	46	95	54 1	3 5	1 90
E Brackbill	B3	32	100	52 1	3 6	1 90
F McGillvray	B3	33	95	50 3	3 8	1 89
F Naugle	3	52	90	48 1	3 9	1 88
C Cornman	3	30	92	48 7	3 8	1 87
P Cornman	B3	37	94	49 1	3 8	1 86
J Wolf	3	50	91	52 3	3 5	1 85
J Lippert	B3	35	92	51 5	3 6	1 83
L Davidson	3	56	92	48 6	3 8	1 83
P Strock	3	119	90	51 4	3 5	1 82
J Glesner	3	52	94	55 3	3 2	1 78
M Leinaweaver	B3	29	92	52 0	3 4	1 78
Freshair Fm	B3	46	89	50 2	3 5	1 77
Sandrod Fm	B3	37	90	48 5	3 6	1 77
Nealy Bros	B3	57	85	60 4	2 9	1 76
H Weaver Jr	B3	43	94	45 9	3 8	1 75
C Kelso Jr	B3	64	94	53 8	3 2	1 73
J Martin	B3	81	93	51 6	3 4	1 73
F & C McGillary	B3	39	87	49 8	3 5	1 73
R & J Miller	B3	47	93	48 5	3 6	1 73
L Davidson	3	56	92	47 6	3 6	1 72
Thrush Bros	B3	102	99	45 7	3 8	1 72
D Lehman	3	76	90	46 8	3 7	1 71
R Lehman	3	24	87	41 4	4 1	1 71
C Nehf	B3	37	91	48 4	3 5	1 69
C Weaver	B3	67	90	45 1	3 7	1 69
G Myers	B3	45	97	51 7	3 2	1 68
Milk Way	B3	154	91	47 3	3 5	1 66
L Alexander	B3	31	89	42 3	3 9	1 65
Her Joy Fm	B8	35	99	40 6	4 1	1 65
D Miller	B3	66	83	45 3	3 6	1 64
K Hale & N Burk	B3	47	76	44 5	3 7	1 63
R Snoke	3	31	94	45 5	3 6	1 62
R Strock	3	81	90	43 5	3 7	1 62
H Shughart	B3	25	91	48 5	3 3	1 60
J Lapp	B3	41	87	43 9	3 6	1 59
O Nealy	B3	74	84	48 4	3 2	1 57
P Dyarman	3	53	91	42 3	3 7	1 57
G Stambaugh	B8	162	95	40 9	3 8	1 56
K Zeigler	B3	30	88	42 4	3 7	1 55
D McCullough	B3	104	86	45 0	3 4	1 54
Ashcombe Fm	B3	250	92	43 2	3 6	1 54
P Peffer	3	36	90	41 0	3 8	1 54
L Crider	B3	60	86	51 2	3 0	1 53
F Yost	B3	59	89	43 0	3 5	1 52
L Hoover	B3	29	88	41 8	3 6	1 52
H Hoch	3	90	90	40 6	3 7	1 51
C Smith	B3	95	91	41 9	3 6	1 50

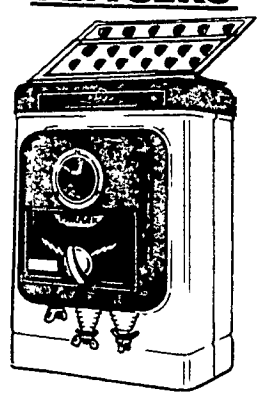
OWNER NAME OR NUMBER	BREED	LBS MILK	% FAT	LBS FAT
Robert Strock				
Ruby	6	17,676	3 8	663
Donald L Basehore				
Susie	3	17,171	3 9	671
Sundays Vallilea Fms				
3 1	5	20,360	3 7	754
45	5	18,703	3 2	607
9	5	18,262	4 6	837
53	7	17,936	3 9	699
Freshair Dairy Farm				
Naomi	6	20,709	3 5	724
Jan	5	17,070	4 0	680
John M Lippert				
Idle	8	21,854	3 9	847
J B Brymesser & Sons				
177	4	21,979	3 9	848
Hattie	9	19,425	3 6	701
184	4	17,892	3 5	627
169	5	17,590	4 0	702
225	3	17,433	3 7	648
176	4	17,052	3 5	603
133	5	16,938	4 4	745
147	6	16,707	3 6	609
187	4	15,853	3 9	619
Lois	9	15,850	4 2	670
Creedin C Cornman				
Libby	6	19,382	3 5	675
Ashcombe Farms				
211	4	18,529	3 6	666
18	4	15,560	4 8	741
323	4	15,318	3 9	601
147	9	12,319	5 0	615
David L Miller				
Julie	4	19,758	3 3	644
Lee G Davidson				
West	3	17,611	3 8	670
Lucky	7	15,984	4 4	704
Roxy	4	15,570	4 0	622
Maple	5	15,392	3 9	605
Thrush Brothers				
82	7	20,139	3 0	610
71	7	18,853	4 1	778
96	4	17,349	4 3	753
87	5	16,979	4 5	757
63	2	13,483	4 6	619
D Lehman				
39	6	13,794	4 8	657
Paul Strock				
Lou	7	21,112	3 4	726
Kiss	3	19,103	3 2	603
Kenny	3	15,019	4 1	614
Hoppie	3	14,897	4 1	612
Paul O Dyarman				
Margy	4	19,126	3 7	711
Carrie	3	15,760	4 1	639
Harry & Paul Hoch				
Lea	7	16,751	4 0	664
Merle & Sharon Dice				
18	4	20,168	3 4	683
16	11	16,583	3 9	653
22	3	16,370	4 6	761
Heiser Dairy Farm				
62	9	14,434	4 2	600
10	10	14,335	4 2	604
J Glenn Glesner				
37	8	23,181	2 8	644
35	6	17,679	3 4	605
Alfred Gaisler				
Irene	3	16,180	3 9	628
Milk Way Farms				
23	8	20,073	3 7	735
113	4	19,961	3 8	764
69	6	19,372	4 2	808
46	3	17,565	3 5	607
K Hale & N Burkholder				
Snip	5	17,129	3 7	632
D Clinton Sauder				
Gloria	5	18,205	4 3	777
Daisy	4	18,093	3 7	670
Jean	4	17,397	3 8	669

(Turn to Page 124)

PARMAK PRECISION
TRADE MARK OF QUALITY SINCE 1921

SS-12 Volt Solid State
$68.00
Mechanical 12 Volt $38.50

ELECTRIC FENCERS

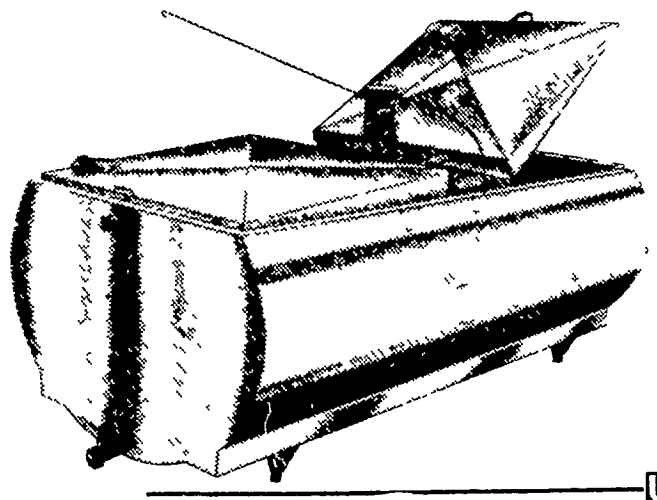


NEW SOLAR PAK
$141.70

►IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT◄
PEQUEA BATTERIES
RONKS, PA 17572
Authorized Distributor & Warranty Station.

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!

MUELLER
Bulk Milk Coolers



THE MUELLER MODELS OH, MHL, AND MW WITH HIPERFORM MAKE ALL OTHER BULK MILK COOLERS OBSOLETE
SEE THE MUELLER NEW MODELS
★ 500 MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller "OH" "MHL", and "MW" you may be buying an obsolete cooler.

USED TANKS

300 Gal. Girton
2-500 Gal. Girton
D-4 400 Gal. Girton
375 Gal. DeLaval
425 Gal. Esco
350 Gal. Esco
1 (2)-400 Gal. damaged tanks - cheap
800 Gal. Jamesway
500 Gal. Jamesway
400 Gal. Dari-Kool
500 Gal. Dari-Kool
500 Gal. Milkeeper

ASK US TO SEE A MUELLER FRE HEATER IN OPERATION, RIGHT ON THE FARM.

QUEEN ROAD REFRIGERATION
Box 67, Intercourse, PA 17534
Phone: John D. Weaver - 717-768-9006 or 768-7111
or Answering Service - 717-354-4374

24 HOUR SERVICE

Cumberland County DHIA

(Continued from Page 123)

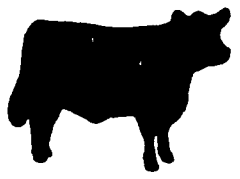
J Shephard Wolf				
A Bea	6	15,517	4 1	633
Charles L Nefh				
Rorry	3	16,943	3 6	611
D T McCullough Unit 2				
177	4	21,947	3 5	766
82	10	20,560	3 6	733
Frank J Yost				
Prude	5	16,965	3 7	624
Ashcombe Dover Dairy				
R 271	4	19,020	3 2	607
R 202	6	17,134	4 3	730
255	5	14,617	4 3	634
Leroy Showaker & Son				
Milly	5	18,885	3 3	627
Corrie	4	18,243	4 1	742
Sally	5	16,882	3 7	630
Rose	3	15,311	4 1	632
Charles Kelso, Jr				
86	3	18,275	3 3	606
John E Lapp				
Joan	6	18,768	3 4	633
Oscar Nealy & Sons				
9	2	19,226	3 4	645
19	3	16,102	3 8	615
L Louis Alexander				
Wanda	6	19,347	3 3	648
Brenda	4	19,195	3 3	637
Daisy	3	15,590	4 1	636
G Stambaugh				
172	5	15,730	4 0	632
Nealy Brothers				
40	4	16,225	3 7	600
John F Stoltzfus				
Poga	5	19,607	3 6	702
Lisa	8	19,066	3 6	678
Mervin E Ruppert				
Beatrist	6	23,749	3 0	722
Sarahan	6	19,373	3 8	729
M Thomas Sheaffer				
Rhonda	5	20,328	3 3	674
Milly	7	18,797	3 7	704
Hattie	9	17,587	3 4	605
Mamie	2	16,167	4 0	639
Jessie	8	14,888	4 0	601

Reynolds will recycle aluminum

PHILADELPHIA - As Reynolds' nationwide consumer aluminum recycling activity enters its peak summer period, Pennsylvania residents are reminded that they may recycle clean household aluminum products as well as properly prepared all-aluminum scrap materials in exchange for cash at Reynolds regularly scheduled recycling points in the Keystone State in June and during the Summer months.

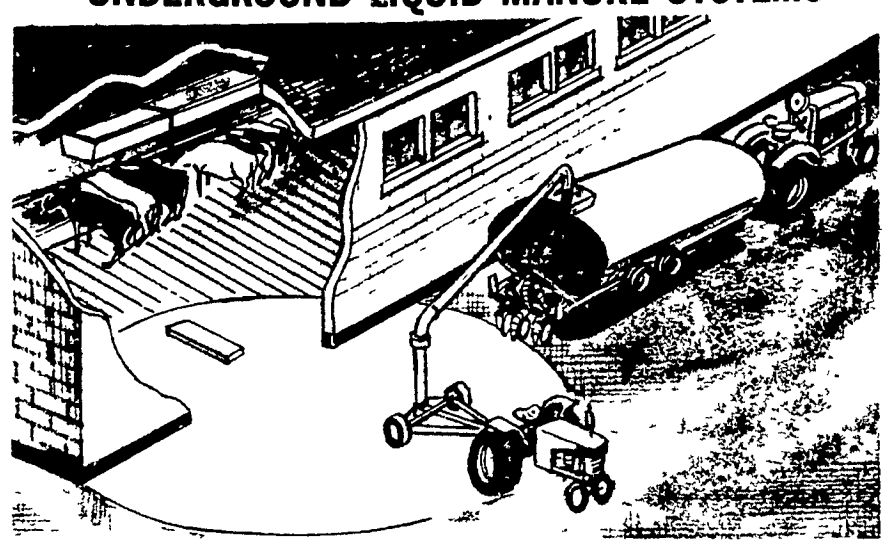
Reynolds Aluminum Recycling Company pays 20 cents per pound for all-aluminum beverage cans and other clean household aluminum such as pie plates, foil, frozen food and dinner trays and dip, pudding and meat containers. Certain other items, including aluminum siding, gutters, storm door and window frames, and lawn furniture tubing are also worth 20 cents per pound. This aluminum must be free of all foreign materials, cut to lengths not exceeding three feet and should not be mixed with cans.

Additional information regarding Reynolds aluminum recycling service operating in Pennsylvania during the summer is available by calling toll-free 1-800-228-2525.



In fine, clayey soils where drainage is impeded due to tight soil, working in sand may be the answer. It will take a considerable amount of sand to do the job though—enough to produce a half sand/half soil mixture.

UNDERGROUND LIQUID MANURE SYSTEMS



* Eliminate manure stacks for cleaner and neater appearance
* Eliminates breeding places for flies and insects
* Eliminates odor with underground manure storage

Above ground systems also available ASCS APPROVED

MAR-ALLEN CONCRETE PRODUCTS INC.

RD1, EPHRATA, PA 17522 PHONE 717-733-9404

ATTENTION GROWERS!

GAYLORD EQUIPMENT NOW SELLS

HARVESTALL®

GRAIN CHILLCURING™

PRESERVES GRAIN

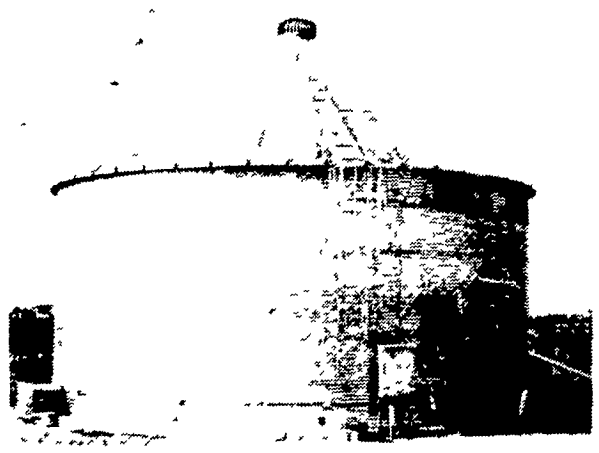
CONSERVES ENERGY

75% LESS COST THAN GAS DRYING

CONTROLLED QUALITY

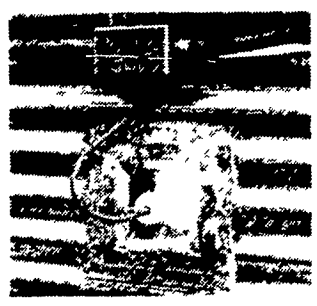
NON-STOP HARVEST

NO HEAT-SHRINK 5-10% MORE GRAIN



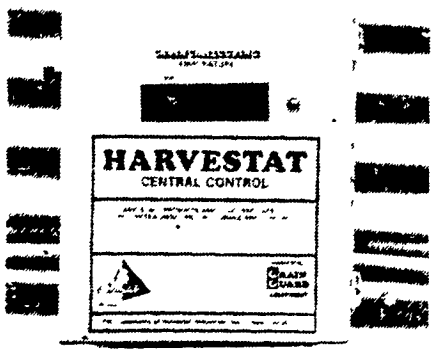
THE PROVEN PROCESS FOR TRUE VALUE GRAIN

The **GRAIN CHILLCURING**™ process is simple to manage Pick the bin-size matched to your grain production and you can fill with corn of 25% moisture and **not delay harvest** Simple management procedures turn out top quality corn every time



GRAINLAMPS®

GRAIN CHILLCURING™ with air and electric sunshine cures dries and stores grain to top condition and value



HARVESTAT ™ CONTROL

New digital monitor and control shows continuous cooling of grain Convenient switch also gives eye-level reading of **plenum temperature** and **exhaust temperature** Simple setting of the control automatically controls operation of GRAINLAMPS to make best use of free natural air

GAYLORD EQUIPMENT

88 Ridge Rd., Monmouth Jct., N.J. 08852

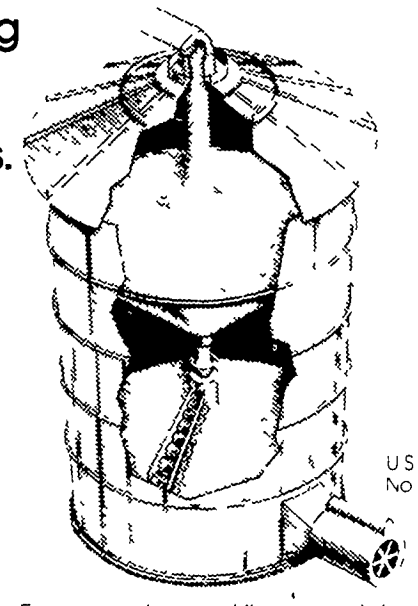
201-329-2666 (day) or 609-799-8647 (night)

COMPLETE SALES, SERVICE & INSTALLATION

DISTRIBUTORS FOR: GRAIN SYSTEMS INC. BINS, SHIVVERS DRYING SYSTEMS, HUNTER LEGS, AND IRRIGATION EQUIPMENT

The Dual-Purpose Roto-Flo Grain Dryer

Drying and removing in one operation, plus year-round storage capabilities.



U S Patent No 3449840

■ Large overhead wet holding hopper for drying operations functions as a dry storage bin between drying seasons gives year-round use of Roto-Flo hopper bins and increases capacity of your overall storage operations

■ A highly flexible drying system switch from batch to continuous drying (and vice versa) simply and easily

■ Continuous-flow drying-removing operation produces high quality high speed drying rates

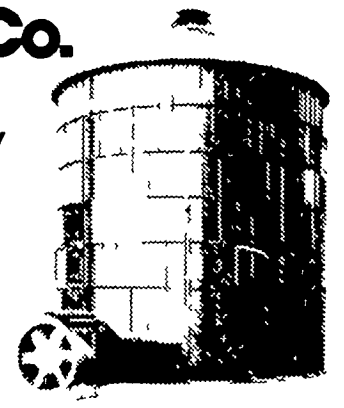
■ Standard controls regulate (1) drying time (2) time of machine cycle and (3) drying air temperature

■ Safety-control mechanism shuts off all operations automatically in the event of power failure malfunction of heaters fans etc Loud horn notifies operator of shutdown

For capacities and the complete story of C&L s unique patented drying, overhead wet storage system see the Authorized C&L Representative in your area or write for the Roto-Flo Grain Dryer brochure Send your request to

Clayton & Lambert Mfg.Co.

Buckner, Kentucky 40010



J. REX BURNER CO., INC.
Luray, VA 22835
703-743-5521

HARMAN FARM SUPPLIES, INC.
1790 Dealton Ave.
Harrisonburg, VA 22801
703-434-4459

WHITMORE & ARNOLD, INC.
Purcellville, VA 22132
703-338-7123

J. RUSSELL GRIFFITH
RD 1
Ridgely, MD 21660
301-634-2437

DONOVAN ENTERPRISES
9807 Rosaryville Rd
Upper Marlboro, MD 20870
301-868-3581

JACOB E. LAPP
Intercourse, PA 17543
717-768-3033

UMBERGER'S MILL
Box 545 Rd 4
Lebanon, PA 17042
717-867-5161

TERRY SEMANECK
Rd1 Box 374
Bedford, PA 15522
814-623-8862

CHESTER B. INGRAM
Box 42
Hublersburg, PA 16842
814-383-2798

WHY?
SHOULD I CONSIDER A
FARM DRAINAGE INVESTMENT
FROM
COCALICO EQUIPMENT CO.
BECAUSE
THEY ARE LAND IMPROVEMENT
SPECIALISTS USING ALL S.C.S.
APPROVED MATERIALS
Call 215-267-3808
ASK ABOUT THEIR
LASER BEAM GRADE CONTROL
DRAINAGE MACHINE

Drainage Pays High Returns

Investment	Typical Annual Return
Land Drainage	21-46% (d)
Farm Buildings	3-23% (d)
Farm Land	11% (e)
Stocks	7.4% (f)
Bonds	6.1% (g)

COMPARE
Even with the conservative figures shown above, it's obvious that land drainage should top farmers' lists of investment priorities.

COCALICO EQUIPMENT CO.
PENNSYLVANIA CHAPTER LICA
DRAINAGE &
EXCAVATING
RD #3, DENVER, PA. 17517
(215) 267-3808

Fried chicken, America's favorite picnic food, can be cooked in many different ways -- all good.

Fried chicken-- always a picnic favorite

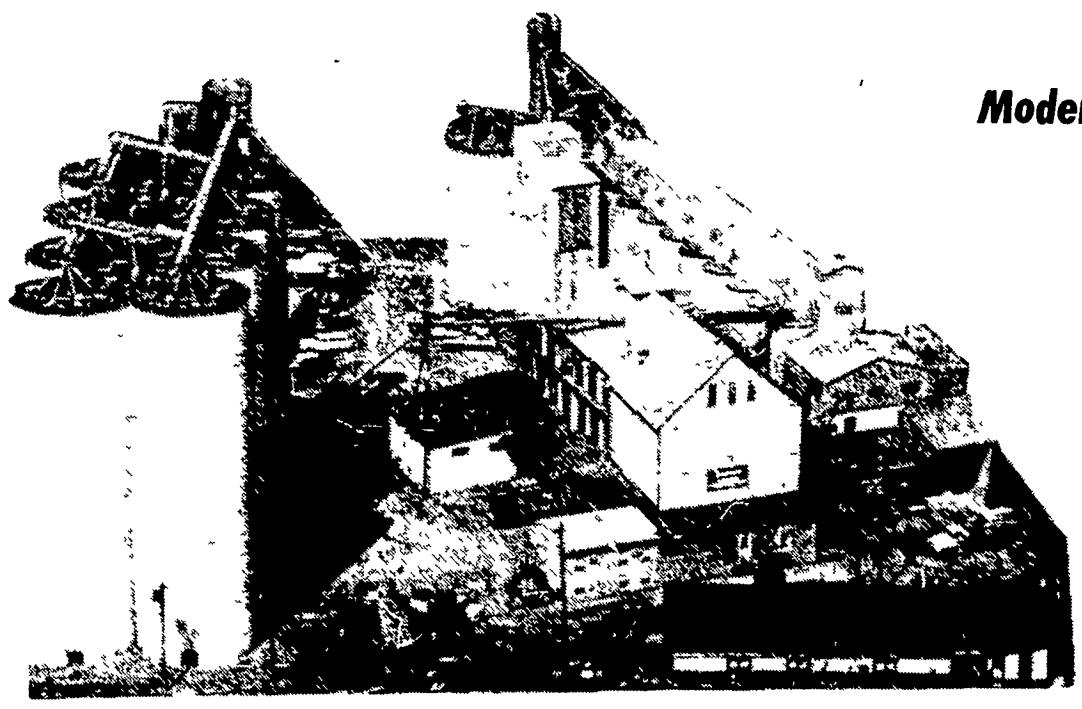
COLUMBIA, S.C. - No picnic or family reunion is complete without fried chicken. It's the ideal food to take along for snacking in the car or to eat as a nutritious meat at a favorite vacation retreat. It's good hot or cold, eaten as a finger food while standing or with a knife and fork at a seated dinner.

Fried chicken is probably America's most universally liked food. Yet there's no one "best" way to cook it.

Even for the legendary "Southeran Fried Chicken," almost every cook uses a different recipe. Different oils for frying. A variety of batters. Various seasonings, some applied directly on the

(Turn to Page 127)

AT FLEETWOOD. . . *BUYERS OF* **WHEAT**

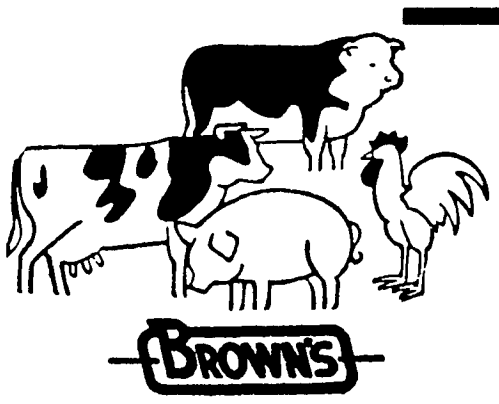


Modern Facilities To Serve You Faster . . .

- 50 ft. Dial Scale
- 50 ft. Truck Dump
- 1000 bu. Dumping Pit
- Automated Grain Dryer
- 750,000 bu. Storage

Grain receiving pits are open daily from 7:30 A.M. to 5:00 P.M. During harvesting days, trucks will be unloaded after 5:00 p.m. with closing set on a daily basis.

Grain Elevator, Feed Warehouse & Flour Mill, Fleetwood, Pa
(6 miles Northeast of Reading off Route 222)



F. M. BROWN'S SONS, Inc.

BIRDSBORO, PA. 19508 215-582-2741 • FLEETWOOD, PA. 19522 215-944-7654 • SINKING SPRING, PA. 19608 215-678-4567

Fried chicken

(Continued from Page 126)

chicken, others placed in the flour or crumbs used as coating. Cook covered or uncovered, on high heat or low. Gravy poured on top or served separately. These and other "secrets" of successful fried chicken have been known to start family feuds.

The National Broiler Council advises, instead of "fussin' and fettin' " over the best way to fry chicken, one should enjoy some of the differences. The recipe might still be the best, but subtle changes in seasoning and methods of preparation produce interesting new tastes for the family and guests to enjoy.

Two recipes below developed by the National Broiler Council will add variety to Summer picnicking, whether it's at a distance retreat or in one's own backyard. "Picnic Fried Chicken" is even better cold than hot but one should be sure to cool it in the refrigerator rather than at room temperature. And one should pack the chicken in a cooler for Summer travel.

For extra crispy chicken, one can try "Batter Fried Chicken." It is soaked in buttermilk then dipped in an egg batter before deep fat frying. The crust is light and crisp; the inside, tender and juicy.

With fried chicken heading your picnic menu one won't sacrifice good nutrition to Summer's casual living. Chicken provides the same complete protein found in red meats but it is lower in calories and in fat content. Whatever method one uses, cooking is easy, too, so one won't spend her time in the kitchen and miss out on outdoor fun.

PICNIC FRIED CHICKEN

1 broiler-fryer chicken, cut in parts
1 tablespoon seasoning salt
1½ teaspoons lemon pepper
½ teaspoon thyme
½ cup flour
¼ cup butter
¼ cup peanut oil

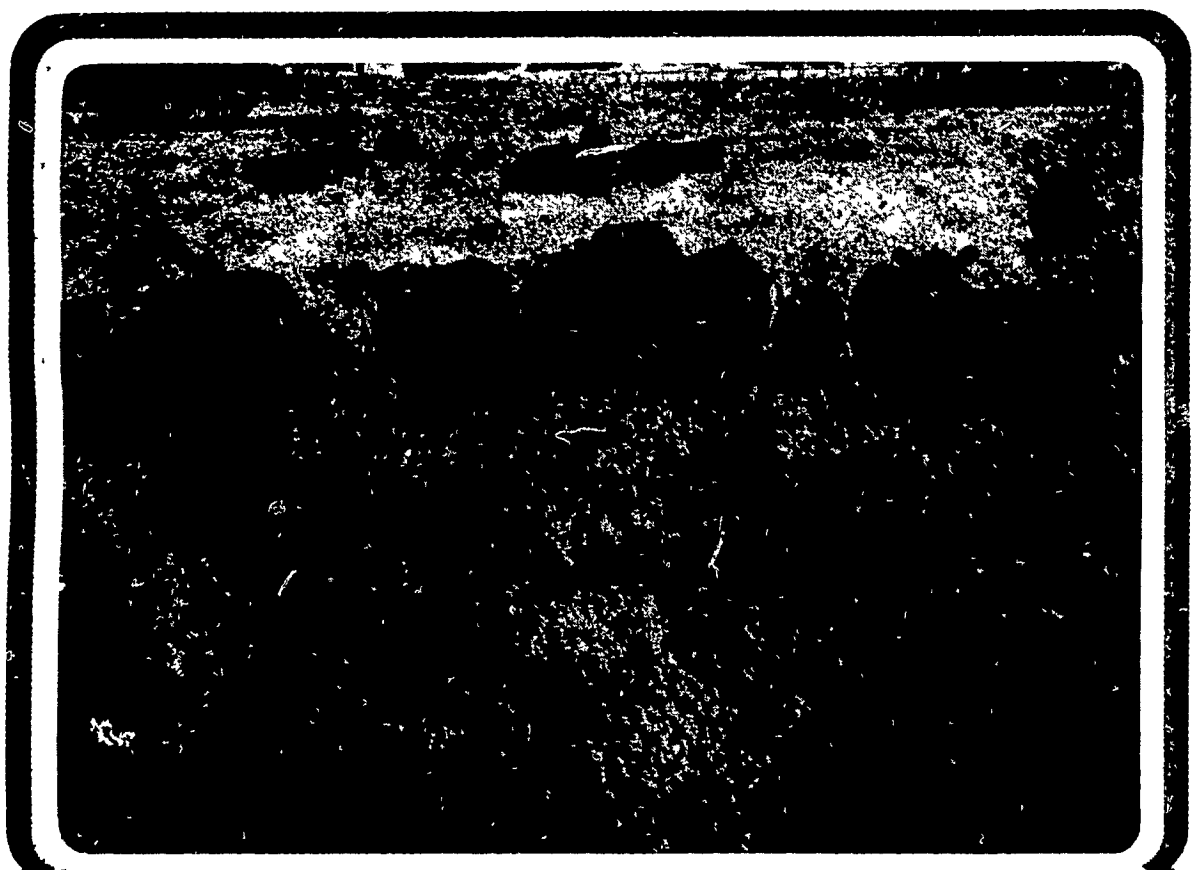
In shallow dish, mix together seasoning salt, lemon pepper and thyme. In another shallow dish, place flour. Roll very dry chicken parts in salt and pepper mixture, shaking off excess. Then roll chicken in flour, again shaking off excess. In large fry pan over medium heat, melt butter and heat peanut oil. Add chicken, turning to brown all sides. Cook about 20 minutes or until fork can be inserted in chicken with ease. Serve hot or cool for picnic, by placing chicken immediately in refrigerator. Makes four servings.

BATTER FRIED CHICKEN

1 broiler-fryer chicken, cut in parts
1 cup buttermilk
1 egg, beaten
2 teaspoons garlic salt
1 teaspoon dry mustard
½ teaspoon ginger
½ teaspoon black pepper
1/16 teaspoon cayenne pepper
1 cup flour
1 quart vegetable oil

In medium bowl, place chicken parts; add buttermilk, cover and place in refrigerator for 1 hour. Remove chicken. To buttermilk, add egg, garlic salt, mustard, ginger, black pepper and cayenne pepper; mix together well. In shallow dish, place flour. Dip chicken, one piece at a time in buttermilk mixture; then roll in flour. In deep fat fryer, place oil and heat to medium high, about 375°F. Add chicken, a few pieces at a time, to retain cooking temperature at 350-375°F. Cook about 15 minutes or until brown and fork can be inserted with ease in a test piece of chicken which has been removed from oil. Serve hot to retain crispness. Makes four servings.

CAREFREE DAYS the dairy way



Perk up pasture profits with Ortho Unipel® 20-10-10.

Farm results in the Midwest show consistently you can get more grass and more green dollars of profit from a program of Unipel 20-10-10 fertility

How about these results? Up to three tons of hay/Acre? Up to 600 lbs/Acre beef gains? Non-irrigated pasture profits up to $200/Acre above fertilizer cost?

Such results come from productive pastures getting a full balance of N, P & K annually—such as you provide in precise applications under a Unipel 20-10-10 program Brome bluegrass, orchardgrass, fescues, other cool-season grasses, and combinations, can produce incredible gains and profits under an Ortho pasture program using Unipel 20-10-10

There are other benefits too Like "increased quality" This is reflected in higher protein content, more total digestible nutrients and mineral content All contribute to increased yield, consumption, gains and profits

We can recommend to you an Ortho Pasture Program with planned, precise applications of Unipel 20-10-10 to perk up your pastures and pasture profits

Chevron ORTHO FERTILIZERS
Helping the World Grow Better®

P. L ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571 CHV 976 5 10

LOOK FOR

AVCO NEW IDEA FARM EQUIPMENT

ADAMS CO.

YINGLING'S IMPLEMENT
RD 9 Gettysburg, PA
717-359 4848

BERKS CO

N.H. FLICKER & SONS, INC.
Maxatawny
215 683-7252

STANLEY A. KLOPP, INC.
Bernville, PA
215-488-1500

MILLER EQUIPMENT
Bechtelsville, PA
215 845-2911

SHARTELSVILLE FARM SERVICE
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

ZIMMERMAN'S FARM SERVICE
Bethel, PA
717-933 4114

BRADFORD CO.

ALLIS HOLLOW EQUIP.
RD 1,
Rome, PA
717-247 2601

CARL L. PIERCE
RD 2,
Columbia Cross Roads, PA
717-297-3513

WYNNE'S GARAGE
Canton, PA
717-673 8456

BUCKS CO.

C.J. WONSIDLER BROS.
Trumbauersville Road
Quakertown, PA 18951
215-536-1935

PAUL HISTAND CO., INC
397 North Main Street
Doylestown, PA
215-348-9041

CHESTER CO.

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215 932-2615

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593 5280

M.S. YEARSLEY & SONS
West Chester, PA
215 696 2990

CLINTON CO.

DUNKLE & GRIEB
Mill Hall, PA
717-726-3115

COLUMBIA CO.

WILLIAM F. WELLIVER
Jerseytown, PA
717-437-2430

CUMBERLAND CO.

ERNEST SHOVER FARM EQUIPMENT
19 West South St.
Carlisle, PA
717-249 2239

DAUPHIN CO.

SWEIGARD BROS.
RD 3, Halifax, PA
717-896-3414

FRANKLIN CO.

CHAMBERSBURG FARM SERVICE, INC
975 S. Main St.
Chambersburg, PA
717-264 3533

MEYERS IMPLEMENTS, INC.
Greencastle, PA
717-597 2176

LEBANON CO.

HEISEY FARM EQUIPT , INC.
RD 1, Jonestown, PA
717 865 4526

UMBERGERS MILL
RD 4, Lebanon (Fontana), PA
717 867 5161

LANCASTER CO.

ROY H BUCH, INC
Ephrata, RD 2, PA
717 859 2441

A B C GROFF, INC
New Holland, PA
717 354 4191

LANCASTER CO. Cont.

A L. HERR & BRO
Quarryville, PA
717-786 3521

LANDIS BROS , INC
Lancaster, PA
717-291-1046

LONGENECKER FARM SUPPLY
Rheems, PA
717-367-3590

N.G. HERSHEY & SON
Manheim, PA
717-665-2271

LEHIGH CO.

C.J. WONSIDLER BROS.
Jct. Rt. 309 and 100
Pleasant Corners, PA
215-767-7611

LYCOMING CO.

RICE FARM SUPPLY, INC.
Jersey Shore, PA
717-398-1391

MONTGOMERY CO.

WENTZ FARM SUPPLIES
Route 29
Palm, PA
215-679-7164

NORTHAMPTON CO.

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

NORTHUMBERLAND CO.

MECKLEY'S LIMESTONE PRODUCTS, INC
Herndon, PA
717-758 3915

SCHUYLKILL CO

L.L. ECKROTH FARM EQUIP., INC
New Ringgold, PA
717-943-2367

STANLEY'S FARM SERVICE
RD, Klingerstown, PA
717-648-2088

SNYDER CO

ROYER'S FARM SERVICE
RD 1, Winfield, PA
New Berlin-Middleburg Hwy
717-837-3201

SUSQUEHANNA CO.

WILLIAM B. LOPATOFSKY
West Clifford, PA
717-222-3837

WYOMING CO.

ACE-JURISTA, INC.
Tunkhannock, PA
717-836 2610

YORK CO

AIRVILLE FARM SERVICE
Airville, PA
717-862-3358

GEORGE N. GROSS, INC
RD 2, Dover, PA
717-292-1673

M&R EQUIPMENT, INC.
New Park, PA
717-993-2511

CLAIR J. MYERS
R D. 1, Thomasville, PA
717 259-0453

CARROLL CO., MD

WERTZ GARAGE, INC.
4132 E. Main St
Linboro, MD
301 374-2672

CECIL CO. MD

AG INDUSTRIAL EQUIPMENT CO.
Rising Sun, MD
301-658-5568

FREDERICK CO., MD

KNOTT N. GEISBERT, INC.
RD 2, Frederick, MD
301-662 3800

HARFORD CO., MD

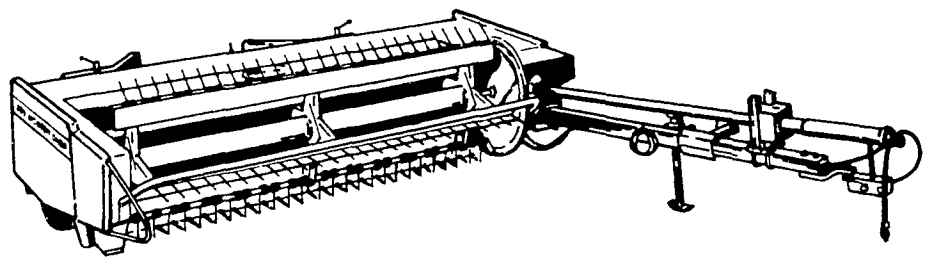
WALTER G COALE, INC.
Churchville, MD 21028
301 734-7722

ENFIELD EQUIPMENT, INC
Whiteford, MD 21160
301 452-5252
301 838 0480

CLARKE COUNTY, VA

SHANES FARM SERVICE
12 S Greenway Avenue
Boyce, VA
703 837 1125

NEW IDEA 299 MOW/DITIONER



THE HAY TOOL THAT REDUCES COST

Mows and conditions a full 9 ft. 3 in. width and places prepared crop in fluffy, fast-drying windrows. Offering performance, reliability, and styling, the 299 Mow/Ditioner:

- Reduces man-hours
- Reduces field travel by as much as 65%
- Reduces fuel and oil consumption
- Reduces soil compaction

BALE KING

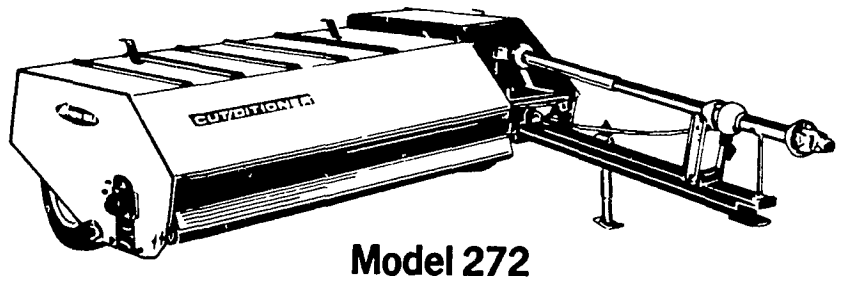
DESIGNED TO FIT YOUR NEEDS

Avco New Idea's Bale King round baler makes soft-center bales with a hard outer wrap — better for storage, better for feeding, better for drying.

That's the Bale King — from Avco New Idea.

SAVE TIME, SAVE HAY!

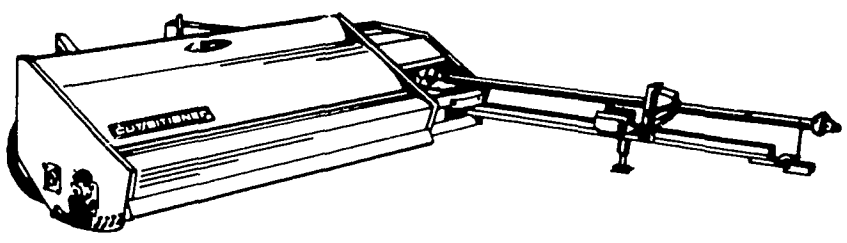
NEW IDEA MODEL 272 CUT/DITIONER



Model 272
7 Foot Cut/Ditioner

HIGH CAPACITY, TROUBLE FREE OPERATION, NON-PLUG, NON-STOP

The rugged, plug-free 7 ft. 272 Cut/Ditioner is buiilt for farmers who want premium quality hay. It handles light or heavy stands. You'll get fast drying, high quality hay from a machine that costs much less than comparable mower-conditioners. Low on maintenance, too!



NEW IDEA MODEL 279 CUT/DITIONER

Less Maintenance ... More Production

This is a high-capacity workhorse that will breeze through hay fields at a rate of up to five acres an hour taking a full 9 foot cut. Virtually plug-free, it will handle the heaviest crops under the toughest conditions fast. Produces the kind of hay livestock prefer. It's softer!

AVCO NEW IDEA FARM EQUIPMENT

We get our best ideas from you

SEE DEALERS BELOW AND ON OPPOSIT PAGE

WASHINGTON CO

ALLISON BROS
Main St
Hickory, PA
412-356-2261

ARMSTRONG CO

SNYDERS IMPLEMENT STORE
220 N Grant Avenue
Kittanning, PA
412-543-2441

FAYETTE CO.

UNIONTOWN FARM EQ CO
P O Box 1030
Uniontown, PA
412-437-9851

INDIANA CO.

W.G SATTERLEE, INC.
Main Street
Marion Center, PA
412-397-5533

FIELDS IMPLEMENT STORE
P.O Box 97
Eighty Four, PA
412-222-1154

TIOGA CO

CANYON IMPLEMENT, INC
Mansfield, PA
717-724-2731

WAYNE CO

MARSHALL MACHINERY
Honesdale, PA
717-729-7117

BLAIRSVILLE FARM SERVICE, INC.
R D. 1, Box 625
Blairsville, PA
412-459-9600

Ground covers important and versatile

NEWARK, Del. - Most gardeners think of ground covers as plants that can be used in place of grass in spots that are difficult to mow, or places where grass won't grow. This is a good use for them, but there are many other reasons to use ground covers in the landscape, says University of Delaware Extension horticulturist Dr. Charles Dunham.

Ground covers can be considered a part of the landscape in the same sense that one thinks of trees, shrubs, grass, and flower beds. They contribute the same kind of interest as other plant materials–that is, interesting foliage, texture, color and form. In some case they may also put on a flower display of merit.

Ground cover areas may vary tremendously in size, from a few square feet to many yards. In fact, small areas next to buildings may often be better planted with ground covers than with a crowded grouping of shrubs of some kind.

Ground covers can also be used to tie together isolated shrubs into unified beds, while at the same time allowing the shrubs enough space to avoid a crowded look. This is especially important on small properties where a liberal use of ground covers rather than shrubs can make the limit of space seem more spacious.

Any plant that is low-growing and self-spreading so that it will become a single mass can be used as a ground cover in the landscape. The four most commonly used are pachysandra, vinca, ivy, and blue rug juniper. But there are many others to choose from, says Dunham.

In selecting plant materials for use as ground covers, one should think first of the site involved. Is it sunny or shaded, wet or dry, poor soil or good? Then one chooses a plant that will grow well, last well, and add interest to the overall effect. Weedy type plants should be avoided where they can become a pest.

Tough ground covers include the four already mentioned, with the juniper being best in sun and the others in shade. Other toughies include polygonum reynoutria–the snout weed. This definitely is for full sun in poor soil, however. It can become a pest in fertile ground.

Blue fescue is a clump grass well suited for full sun areas. Liriope is a good choice for light to medium shade, while day lilies can be used in either sun or light shade. Many of the cotoneasters are excellent for sun or light shade, too.

Some refined evergreen plants that can be used as ground covers in small, sunny areas include bearberry, the heathers, European ginger, and candytuft. In small, shaded spots consider growing plants like pachistima, box huckleberry, skimmia, and sarcococoa.

There are many other plants suitable for ground cover use, adds Dunham. Following his guidelines for size and growth habit, it shouldn't be hard for a person to think of many more that have potential for the garden.

xxx

Sir Walter Raleigh had this to say about the axe poised above his neck: "This is a sharp medicine, but a sure remedy for all evils."

xxx

John Holmes, uncle of Oliver Wendell Holmes, lay dying when a nurse reached under the covers to feel his feet. "Nobody ever died with their feet warm," she whispered to a relative. "John Rogers did," Holmes retorted with his last breath. John Rogers was burned at the stake as a heretic in 1555.

xxx

There are those who are all business right to the end. Financial editor and publisher Clarence Walker Barron's last words were: "What's the news?" and physician Joseph Henry Green's last word, after feeling his own pulse: "Stopped."

HOG PRODUCERS!

Get Top Price for Your Hogs at New Holland

Sold in sorted lots the auction way. See them weighed and sold and pick up your check.

SALE EVERY MONDAY - 8:00 A.M.

NEW HOLLAND SALES STABLES, INC.

Phone 717-354-4341

Daily Market Report - Phone 717-354-7288

Abe Diffenbach, Manager

AERIAL SPRAYING

Alfalfa-Wheat-Barley

ORDER SEED NOW

Supply May Be Limited

MH 30 -

Available for Tobacco.

Limestone -

Available for application after small grain harvest.

Tobacco -

Look at our Solo Sprayers for use in Sucker Control.

Closed Saturdays - July & August

BULK BLENDS MASTER FARMER ANHYDROUS AMMONIA

ORGANIC PLANT FOOD CO.

2313 NORMAN ROAD, LANCASTER, PA.

PHONE: 717-397-5152

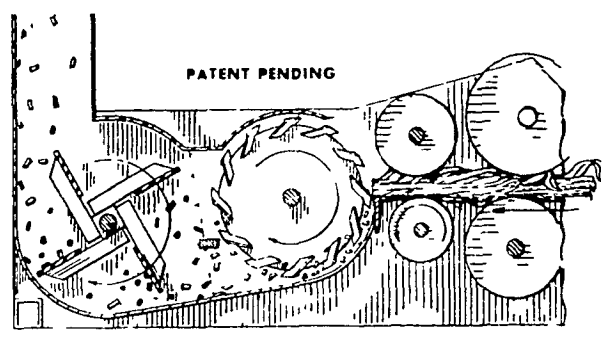
DION MACHINERIES

FORAGE HARVESTER

A Breakthrough In Forage Cutting — Throwing System

MODEL 750 IN STOCK

ITS SECOND TO NONE CUTTING—THROWING SYSTEM AND ITS EXCLUSIVE FEATURES MAKE IT THE FIRST!



YES! THIS IS THE MOST PERFECTED CUTTING-THROWING SYSTEM EVER SEEN Here is the definitive solution to the problems which have always existed in this regard Compact, the forage is brought between the agressive rollers of the 750 forage harvester and is neatly cut by the exclusive cylinder head equipped with 8 strong curved knives, remains in suspension then almost at the same time, is rapidly picked up by the fan, which projects it outside in a continuous and synchronized movement Furthermore, the forage is recut by a second shear bar located between the cutter-head and the fan, thus providing an unexcelled degree of fine and clean cut in any operating conditions Already in the process of acceleration due to the centrifugal force supplied by the cutter-head the forage remains in suspension as same is running at a higher speed The forage is then taken away by the fan blades which rush it outside at an incredible speed Thrown out in such a way, the material is projected behind the forage harvester, at distances which can reach up to 30 to 40 feet With this advanced technology, forage boxes are filled at an increased speed The combination of both the cutter-head speed and the fan speed, completes marvelously this new and revolutionary system, truly unique and exclusive at DION

★ **LARGE 117 P.S.I. THROAT:** providing a great feeding efficiency guaranteed by a perfected system of aggressive feeding rollers, well-balanced by strong springs

★ **FANTASTIC BUILT-IN GRINDER:** giving back to the knives their original sharpening Mounted on roller bearings, this system uses a standard emery stone

★ **CYLINDER AND FAN COVER:** can be removed easily, giving access for knives grinding or any maintenance work

★ **SICKLE BARS OSCILLATING PITMAN.** drives the sickle bars of all attachments and supplies 1,200 strokes per minute thus insuring the nicest cutting for any kinds of crops Having a high carbon steel shaft, same is equipped with roller bearings assuring almost an indefinite life

★ **HEAVY-DUTY UNIVERSAL JOINTS.** transmit the tractor power to the cutter-head by passing through a strong 90 degrees angle transmission box In some exceptional cases, these joints are protected by safety bolts which will shear off if ever the cylinder is overloaded Such rugged joints insure a constant efficiency to the cutter-head, feeding rollers and fan

★ **CONTROL LEVERS** all control commands of the forage harvester are very easy to handle

★ **COMPLETE HYDRAULIC ELECTRIC CONTROL:** of spout deflector and transmission

★ **ATTACHMENTS ARE CONNECTED BY AN HYDRAULIC CONTROL:** therefore, they can be raised or lowered thus allowing an easy adjustment of all attachments This system is very compact, smooth and efficient

AVAILABLE WITH THE TREMENDOUS EFFICIENT QUICK-CHANGE "DION" ATTACHMENTS

- Fleet "DION" One-Row Crop Attachment
- Fleet "DION" Two-Row Crop Attachment
- Exclusive Windrow Pick Up Head

CALL US FOR AN ON THE FARM DEMONSTRATION

★ BEFORE YOU BUY YOUR FORAGE EQUIPMENT — SEE US!

HEISEY FARM EQUIPMENT INC.

RD1, Jonestown, PA. 17038 PHONE: 717-865-4526

Located ½ mile south of Fredericksburg off Rt. 343

Business Hours: 7:00 A.M. - 5:00 P.M. Daily Saturdays till Noon - Evenings by Appointment

Outdoor awareness program offered

YORK - An outdoor awareness slide presentation will be offered July 14 at Pennsylvania Power & Light Co.'s Otter Creek recreation area off Route 425 in York County.

Summer naturalist Lorraine Weidner said the free program will be presented at 8 p.m., weather permitting, by Lancaster County District Game Protector Edward Gossnell.

Since the program will be conducted outdoors, Ms. Weidner advised those who plan to participate that they should bring chairs or blankets for seating and dress warmly.

The Otter Creek area is part of PP&L's Lake Aldred recreation area, operated in conjunction with its Holtwood hydroelectric plant.

Sale Reports

A Public Auction of a 105 acre farm was held June 30 by the James L. Folk Estate, 5 miles northeast of Reading near Alsace Elementary School, Berks Co., Pa.

The farm included an 1803 stone home, 1914 bank barn and 6 car garage and was sold for $265,000.

Auctioneers were John D. and George D. Frey.

xxx

A Public Sale of a 36 acre farm and antiques was held June 29 and 30 on Skyview Lane, Rothsville, Lanc. Co., Pa. for the Estate of Herbert P. Shue. There were over 400 people registered for the sale.

The property was sold for $5575 an acre or $200,700 and included a brick house, summerhouse and a large barn.

Other items sold were: Crock $140, Coin Machine $270, Mortise Tool $440, Ring Anvils $100 to $160, Dry Sink $375, Rope Bed $100 and Plank Bottom Chairs $75 each.

Blaine N. Rentzel was the auctioneer.

xxx

A Public Sale of tractors, trucks and farm machinery was held June 30 south of New Oxford, Adams Co., Pa. by Dean Carey and Wayne Stevens.

Some items sold were: J.D. 4630 D Tractor with dual wheels $18,000, J.D. 6600D Combine $16,000, 930 D Case Tractor $5000, 1961 Ford Truck $1500, 2 Cobey Chuck Wagons $1800 each, N.H. 268 Baler $1000 and Wagons $350 each.

George Baldwin and G. Richard Baldwin were the auctioneers.

xxx

A Public Auction of tools and equipment was held June 30 for the Bowersox Garage, 930 Cornwall Road, Lebanon, Pa. The sale was well attended despite the gasoline shortage.

Items sold were: Backhoe Unit for 530 or 580 Case $875, Shop Crane $825, Steam Jenny $950, 10 ton Shop Jack $500 and 4 ton Shop Jack $300.

Ebersole & Shoop were the auctioneers.

xxx

A Public Sale of antiques and household goods was held June 30 by Esther M. Wagner, 8 miles south of Quarryville on King Pen Rd., Lanc. Co., Pa.

Some prices received were: Oil Lamp $42.50, Small Butter Churn $60, Quilt $145, Woven Coverlet $215, Copper Kettle $170, set of China $190, Mantel Clock $195, Oak Table $190, Empire Chest $110, Wall Hall Rack $120, Marble Top Wash Stand $180, Roll Top Desk $300 and 1962 Studebaker Car $625.

Auctioneers were Lloyd H. Kreider & Randall V. Kline.

A Public Sale of an 88 acre farm was held June 27 by the Lillie E. Seibert Estate along West Fairview Road between Ephrata and Brunnerville, Lanc. Co., Pa.

The farm was sold to Jesse Stoltzfus, R.D. 1, Ronks, Pa. for $4540 per acre or $402,925. Included was a 2½ story brick and frame house, frame bank barn and a tobacco shed.

Auctioneers were T. Glenn and Timothy G. Horst.

xxx

A Public Sale of farm equipment and antiques was held June 20 by the Lillie S. Seibert Estate along West Fairview Rd., between Ephrata and Brunnerville, Pa.

A Gruber horse-drawn wagon, used to move the soldiers monument in Ephrata Cloister Cemetery from the Railroad Station, was sold during the sale for $1200. It was bought by an Ephrata man to keep it in the community.

Other items sold were: Sandstone Water Trough $700, N.H. 67 Baler $700, Tractors $1085, Apple Peeler $85, Copper Kettle $85, 2 small Round Sandstones $360, Antique Baby Coach $82.50, Horse-drawn Sleigh $370, Set of 1800 Pillow Cases $140, Water Pail $110, 2 jugs $215 and Plow $110.

Auctioneers were T. Glenn and Timothy G. Horst.

xxx

A Complete Appliance Store Liquidation Public Sale was held June 30 in the Winterstown Fire Hall, York Co., Pa. for the Torbert's Appliance Center. The sale was well attended.

Some prices included: Color TV $400, Refrigerators, Stoves, Washers & Dryers $250 to $400, Stereos $60 to $90 each, Irons, Toasters, etc. $15 to $30 and a 1966 Olds Delmont 4 dr. Sedan $200.

Robert L. Sechrist was the auctioneer.

Energy

(Continued from Page 113)

Hypalon, which rises and expands like a baloon as the gas is produced. The gas is collected through a vertical pipe under the cover and above the manure. Daily charges of manure enter the trench at one end and an equal amount moves out of the other end without introducing air. It is thus a continuous, closed system, serving as a storage area as well as a methane generator.

In connection with the methane production project, Cornell engineers are developing an electrical generating plant to be powered by a Fiat engine which will run on the methane produced in the experimental collecting device. They have projected that at 90 per cent efficiency, the unit should produce 4500 watts of electricity.

No plans are presently anticipated for use of the methane in mobile units such as tractors or automobiles. Methane can be stored most efficiently as a compressed gas and, therefore, requires large volume for storage. Liquification requires temperatures of -250°F. and pressures of 900 PSI.

DOUBLE YOUR BROOD-GROW CAPACITY WHILE REDUCING LABOR AND EQUIPMENT INVESTMENT.

ANNOUNCING A NEW NORTHCO BROOD-GROW CAGE SYSTEM.

The Northco Double Deck Brood-Grow Cage System from A.R. Wood puts new profit potential in your brood-grow operation. By stacking two cages on top of one another and using a single auger line to supply an upper and lower Master Pan Feeder, we've designed a system that does it all.

Doubles Bird Capacity In new or existing buildings, our new system can double your brood-grow capacity.

Lowers Building Cost Our new system substantially reduces building cost per bird.

Reduces Labor You only handle the birds twice. Once to put them in, once to take them out.

Energy Savings Compared to single deck or floor birds, energy usage per bird is substantially reduced.

Performance Our new system has been tested in our growing house and by independent producers. The results are clear: exposure to droppings does NOT affect the uniformity or later egg production of birds in the lower deck.

NORTHCO SYSTEMS®

JIM THOMAS
PH: (717) 656-2677

For more information, complete this coupon & return to:
THOMAS FARM SYSTEMS, INC.
57 W. Main St., Leola, PA 17540

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____
P-7/7

COMPLETE FARM PAINTING

We Use Quality PAINT
AERIAL LADDER EQUIPMENT
- Modern and Efficient Method
- Reasonable Prices
- Spray-On and Brush-In Method
- Sandblasting If Necessary

FOR FREE ESTIMATES WRITE:
ESH SPRAY PAINTING
(Daniel S. Esh - C. Ralph Miller)
SPRAY-ON AND BRUSH-IN PAINTER
Box 350A
Ronks, PA 17572
or call this number
717-687-9155
or 717-687-8262
INDUSTRIAL
COMMERCIAL
RESIDENTIAL

Chester County DHIA Monthly Report

MAY 1979

Dunwood Farm had the top producer for lactations completed in May She was Jill, a 5-year old with credits of 23,399 pounds of milk, a 4 8 per cent test, and 1112 pounds of butterfat The milk production crown also went to a Dunwood Farm bovine She was Magic, an 8-year old with a record of 24,854 pounds of milk, a 4 1 per cent test, and 1025 pounds of butterfat Both champions are Holsteins

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
M S. Stoltzfus	B3	32 3	100 0	59 9	4 1	2 45
John M Umble	3	40 0	93 3	57 0	4 0	2 29
D Hostetter Jr	B3	88 0	99 0	61 8	3 7	2 26
G P Lamborn	3	38 8	89 5	65 2	3 4	2 24
Dunwood Farm	3	15 9	100 0	52 4	4 3	2 23
G P Lamborn	3	40.0	86 2	61 1	3 6	2 22
D Hostetter Jr	3	87 3	94 1	61 4	3 6	2 21
J R Harnish	B3	76 7	95 5	56 4	3 8	2 12
P M Snader	B3	28 7	97 3	53 5	3 9	2 09
W. L Hostetter	B3	39 8	94 7	55 1	3 8	2 08
J Z King	B3	30 2	86 1	58 1	3 6	2 07
R. E Pepple	B3	75 0	87 3	53 8	3 8	2 03
R Proud & Son	B3	53 8	90 8	51 3	3 9	2 00
J R Groff	B3	50 9	86 2	50 9	3 9	2 00
S Z Zook	B3	54 0	90 6	48 1	4 1	1 97
J S Stoltzfus	3	66 2	85 1	51 9	3 8	1 95
H Umble	B3	44 7	80 2	50 8	3 8	1 94
Willowland Fm	3	60 7	89 2	53 5	3 6	1 92
D Hostetter	B3	51 7	87 5	50.8	3 8	1 92
L. Eby	B3	56.7	95 1	51 7	3 7	1 92
S Zook	B3	52 7	91.6	49 6	3 9	1 92
O Smoker	B3	71 3	93 6	53.3	3 6	1 91
J Bare	B3	61 2	90 5	48 5	3 9	1 90
M Stoltzfus	B3	54 1	93 9	52 0	3 6	1 89
R Herr	B8	33 0	89 9	46 6	4 1	1 89
F Miller	G3	52 0	87 9	49 2	3 8	1 88
R. Campbell	B8	36 0	91 9	48 0	3 9	1 88
G Steele	B3	77 0	98 8	50 1	3 8	1 88
J Yale	B3	56 6	86 8	47 3	4 0	1 87
H Waltz	B3	82 0	88 6	51 0	3 6	1 86
Walmoore #3	B3	146 4	96 9	48 2	3 8	1 85
N Evans	3	81 8	90 0	54 7	3 4	1 84
H Ranck	3	50 8	94 6	47 8	3 8	1 84
P King	3	78 0	92 4	45 4	4 0	1 82
Walmoore	B3	142 3	88 5	49 8	3 7	1 82
B Beiler	3	48 9	82 5	48 9	3 7	1 82
Marsh Acres	B3	90 8	93 8	49 1	3 7	1 81
Kulp Bros	G3	85 9	87 4	44 8	4 0	1 81
M King	B3	73 6	86 3	48 7	3 7	1 81
J Kauffman	B3	38 4	92 2	51 3	3 5	1 81
Ardrossan Fm	8	117 6	85 2	43 7	4 1	1 80
H R Kulp	B8	92 2	95 0	45 1	3 9	1 78
C Stoltzfus	B3	48 8	90 7	48 8	3 6	1 77
Round Top Fm	B3	68 0	83 0	49 7	3 6	1 77
D M Horning	G3	29 3	100 0	45 5	3 9	1 76
Kimberton Inc	2	67 1	87 6	39 7	4 4	1 76
E Stoltzfus	G3	33 0	88 5	46 6	3 8	1 76
A D Hershey	3	45 6	93 4	50 3	3 5	1 75
E Madeira	2	47 3	85 8	37 1	4 7	1 74
Indian Spring	B3	89 9	94 0	47 6	3 7	1 74
L Neyman	G8	34 7	84 9	45 4	3 8	1 73
H Stoltzfus	B8	53 0	82 0	43 6	4 0	1 73
Chester Hills	G8	162 1	91 1	40 4	4 3	1 73
H & R Mason	3	117 9	89 7	45 7	3 8	1 72
E Todd	B3	35 0	85 6	43 9	3 9	1 72
E Peifer	B3	49 0	89 0	45 2	3 8	1 72
R Elliot	B3	62 8	92 9	44 5	3 8	1 71
D Roland	B3	70 0	80 8	46 0	3 7	1 71
G Strohmaier	B3	92 8	91 5	45 9	3 7	1 71
Mrs Hannum	G3	75.9	91 6	45 7	3 7	1 70
H Freese & Son	B3	64 9	91 8	46 1	3 7	1 70
L Reid	B3	63 2	91 0	48 3	3 5	1 70
H Swavely III	B3	47 0	92 4	45 2	3 8	1 70
D Windle	B3	45 9	83 0	47 9	3 5	1 70
D Stoltzfus	B3	40 0	84 9	49 6	3 4	1 70
J Stoltzfus	3	35 0	86 4	44 9	3 8	1 69
Walmoore #1	B3	150 0	92 5	45 0	3 8	1 69
E Mast	B8	65 8	87 9	39 1	4 3	1 68
Kauffman Bros	3	58 3	85 7	44 5	3 8	1 68
J Landis	B3	49 4	86 0	46 1	3 6	1 68
D Bartram	G3	93 0	95 3	41 6	4 0	1 67
D Shoemaker	B3	78 5	98 4	45 9	3 6	1 67
J Lapp	3	38 0	86 3	44 5	3 8	1 67
Quiet Valley	8	52 1	90 6	41 8	4 0	1 66
G Steele	B3	84 6	86 3	44 9	3 7	1 66
G Stoltzfus	B3	43 0	89 1	45 6	3 6	1 65
Wilkinson #2	G3	65 0	86 7	43 3	3 8	1 65
A Hoover	B8	146 2	90 9	52 2	3 1	1 64
E Hoopes	B3	57 7	86 1	42 0	3 9	1 63
C Moore	B8	51 8	83 6	44 8	3 6	1 63
St Johns	B8	69 9	93 4	39 8	4 1	1 63
C Blank	B3	50 0	95 6	43 8	3 7	1 63
W B D Strowd	G3	95 3	93 8	42 8	3 8	1 62
T Kauffman	3	54 1	87 9	43 8	3 7	1 61
Rothenberger	B3	129 3	91 8	46 2	3 5	1 61
R Krassenstein	B8	135 4	86 8	41 5	3 9	1 61
C Gable	1	54 6	86 0	37 7	4 2	1 60
B Kauffman	3	25 6	91 0	38 2	4 2	1 60
H & H Brown	B3	136 7	89 1	40 5	4 0	1 60

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Dunwood Farm						
Jill	3	5-5	305	23,399	4 8	1112
Magic	3	8 7	305	24,854	4 1	1025
Kim	3	5-7	305	18,593	4 5	830
Dutchie	3	4 6	246	17,677	4 6	813
Richard Proud & Son						
#152	3	6-4	305	24,150	3 8	928
#161	3	5-10	305	20,260	3 9	800
#179	3	4 1	300	17,963	4 1	734
#182	3	3 10	305	14,231	5 0	717
Donald Hostetter, Jr						
Star	3	4-5	305	20,896	4 4	927
Sugar	3	4 5	305	20,175	3 9	785
Heidi	3	5 6	305	18,103	4 1	735
Melvin S Stoltzfus						
Sunlea	3	3-3	305	18,410	5 0	921
Coconut	3	3-3	305	19,650	3 6	700
Newton Evans, Jr						
#10	3	4 10	305	20,624	4 4	906
#176	3	5 1	305	17,682	4 4	778
#134	3	6 10	305	18,742	4 0	759
Harry Freese & Son						
Ope	3	6 8	305	20,638	4 4	902
Shine	3	6-4	305	18,282	4 0	731
Ardrossan Farms						
SVR Bush	1	6-5	305	22,160	4 0	876
EVG Line	1	3-10	305	17,992	4 3	773
EX Luce	1	10-6	305	19,112	4 0	767

(Turn to Page 132)

Refillable. Effective. Long-lasting.

NEW pfizer dust bags

AARON S. GROFF & SON
FARM & DAIRY STORE
RD3, Ephrata, PA 17522 (Hinkletown)
Phone (717) 354-4631
Store Hours 7 A.M. to 9 P.M.
Closed Tues., Wed. & Sat. at 5:30 P.M

FREY FREE STALL
LIFETIME FREE STALL HOUSING

Cut bedding costs 75 per cent, reduce labor for barn cleaning and cow washing; reduce teat and udder injury to the minimum — house your milking herd in free stall housing. Each cow provided a stall for loafing. She won't be stepped on, the rear curb forces manure out into alley for mechanical cleaning or washing. A few minutes twice a day cleans the stalls and curbs, bedding lasts almost forever if your stalls fit the cows. Popular sizes are 6'6", 7' and 7'6". Size 'em by breed.

Our free stall partition may be mounted on wooden head boards or we make a steel divider. Set the legs in 8 to 10' concrete curbs to hold and retain bedding. Stall floor can be soil, sand or gravel. Bedding — straw, sawdust, peanut hulls, ground corn cobs, etc. Should be installed with paved alley surface 8 feet wide for mechanical cleaning or washing.

- 8 Models all steel welded farm & feedlot gates
- 2 Models all steel welded head catch gate

For prices, contact:
Fred Frey, Mgr. - (717) 786-2146

FREY BROS.
RD2 Quarryville, PA 17566

SUPER SUCKER STUFF HC

Don't be confused by competitive claims...

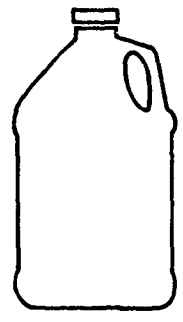
There is a big dollar saving difference between Drexel's "Super Sucker Stuff HC (High Concentrate)" and those other low concentrate formulation brands. It's simply this...we put more in the jug. Here's proof.

Super Sucker Stuff HC

2¼ lb. K-MH

1 pint sprays 1000 tobacco plants
20 gallons sprays 20 acres of tobacco

Competitive Formulation



1½ lb. K-MH

1 pint sprays 666 tobacco plants
20 gallons sprays 13½ acres of tobacco

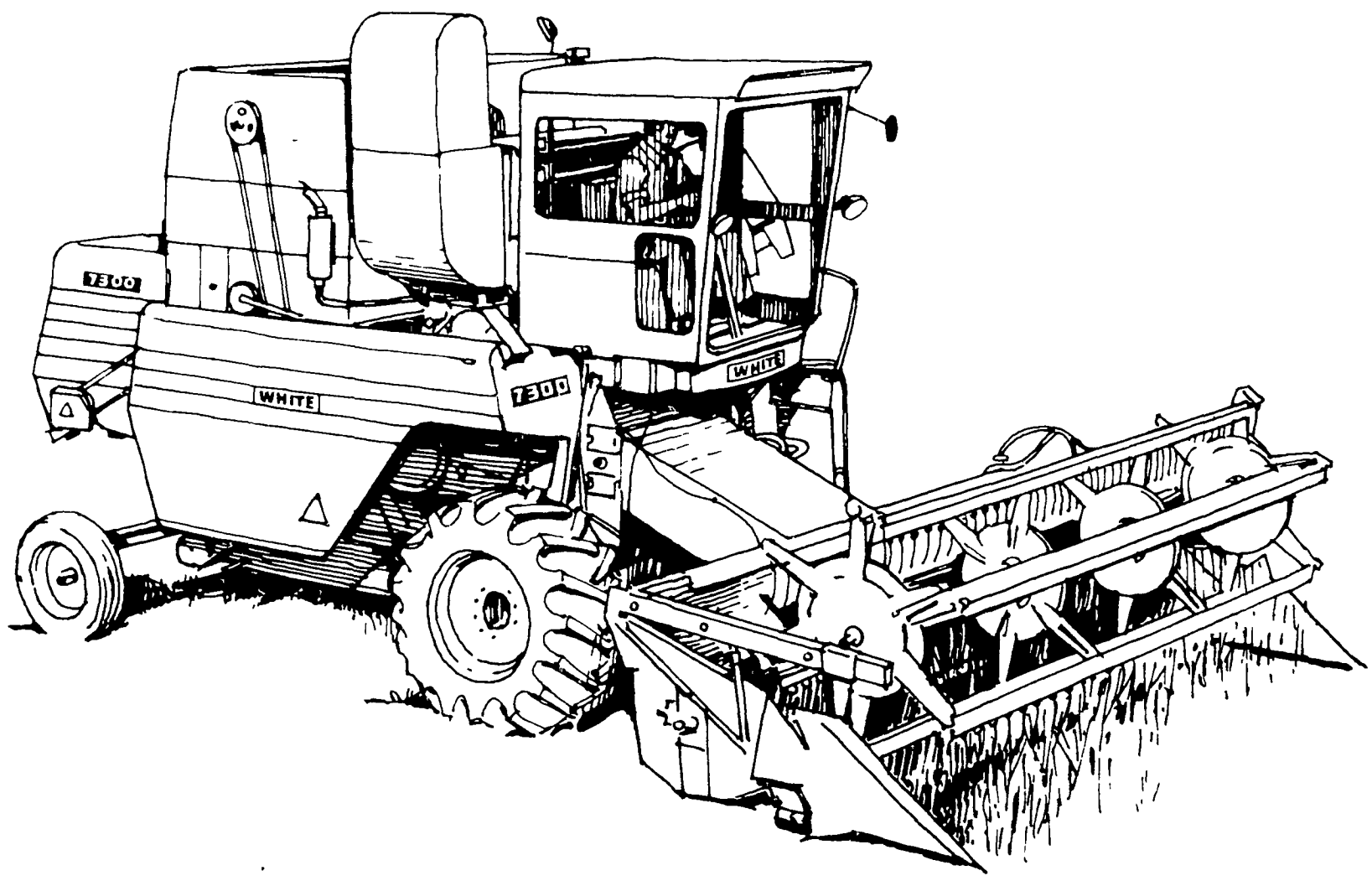
THIS YEAR USE THE NEW PREMIUM PRODUCT FOR SUCKER CONTROL

CHEMGRO

CHEMGRO FERTILIZER CO., INC.
State St., Box 218
East Petersburg, Pa. 17520
Phone: 717-569-3296

White® 7300 combine . . . a practical machine with coordinated capacity.

White's practical 7300 combine features coordinated capacity . . . which means the feeding, threshing, separating and cleaning areas are the same constant width the entire length of the machine. This results in full utilization for all of the 7300's built-in capacity. Stop in today and get the full details on the productive 7300 from White.



SEE YOUR LOCAL WHITE DEALER. HE SELLS PERFORMANCE

ARNETT'S GARAGE
Rt. 9, Box 25
Hagerstown, MD
301-733-0515

BURCHFIELDS, INC.
112 S. Railroad St.
Martinsburg, PA 16662
814-793-2194

PAUL M. BYERS, INC.
1700 Edgar Ave.
Chambersburg, PA 17201
717-263-8568

FARNSWORTH FARM SUPPLY INC.
103 Cemetery St.
Hughesville, PA
717-584-2106

PAUL W. HISTAND CO. INC.
697 N. Main St.
Doylestown, PA
215-348-9041

SHUEY'S SALES SERVICE
Ono, PA
717-865-4915

NORMAN D. CLARK & SON
Honey Grove, PA
717-734-3682

GUS FARM EQUIPMENT, INC.
Int. 214 & 616
Seven Valleys, PA
717-428-1967

CHAS. J. McCOMSEY & SONS
Hickory Hill, PA
215-932-2615

STANLEYS FARM SERVICE
RD 1 - Off Rte. 125
Klingerstown, PA
717-648-2088

COLUMBIA CROSS ROADS EQUIP.
RD 2 Box 62
Columbia Cross Roads, PA
717-297-3873
717-297-2991

HANDWERK BROS. SERV. CENT.
RD 1 - Neffs
Slatington, PA
215-767-5946

MILLER EQUIPMENT CO.
RD 1
Bechtelsville, PA
215-845-2911

STOLTZFUS FARM SERVICE
Cochranville, PA
215-593-2407

FARMERSVILLE EQUIPMENT, INC.
RD 4
Ephrata, PA
717-354-4271

N. G. HERSHEY & SON, INC.
Manheim, PA
717-665-2271

ERNEST SHOVER FARM EQUIPMENT
19 W. South St.
Carlisle, PA
717-249-2239

IVAN J. ZOOK
Route 655, Belleville, PA
717-935-2948

Chester County DHIA

(Continued from Page 130)

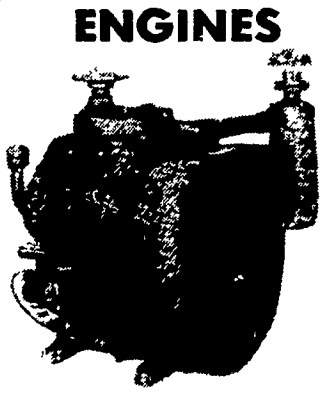
CRO Sally	1	7-6	305	18,579	4 0	737
SV Maaml	1	4-7	304	17,266	4 2	728
Bebet	1	5-10	305	18,421	3 9	721
SV C11	1	4-8	305	16,563	4 3	718
L. Mysal	1	4-7	297	16,193	4 3	702
RSL Ivy	1	9-7	305	17,732	4 0	701
J. Raymond Harnish						
Linda	3	6-0	305	22,714	3.8	871
Sally	3	7-6	305	19,858	4 0	800
Bev	3	6-11	305	16,651	4 8	796
George P Lamborn						
Hildy	3	6-11	305	21,734	4 0	862
Sybil	3	2-2	305	19,657	4.1	802
Spunky	3	3-2	305	17,366	4 5	780
Wilmer L Hostetter						
Dot	3	4-10	305	18,864	4.5	844
Marian	3	3-8	305	16,835	4 5	762
King	3	5-10	305	16,397	4 3	701
Simon Z Zook						
#130	3	7-7	305	20,899	3 9	825
#108	3	4-8	305	18,572	4.0	736
Lester Eby						
Nina	3	4-7	305	19,568	4 2	819
John S Stoltzfus						
Joke	3	2-10	303	18,539	4 4	811
Polly	3	4-0	305	21,308	3 8	809
Clare	3	2-3	305	18,418	4 1	747
Walmoore #1						
#764	3	6-1	305	22,832	3 5	800
#958	3	4-9	305	20,535	3 8	778
#175	3	2-2	305	16,733	4 4	744
Samuel L McComsey						
#6	3	6-8	305	22,405	3 6	799
S R & M J Matthews						
#24	3	4-8	305	18,877	4 2	786
Elmer A Mast						
Leona	3	6-5	305	19 257	4 1	782
Ronald F. Elliott						
#86	3	7-6	305	19,871	3 8	760
James V Yale						
#59	3	5-10	305	14,716	5 2	758
Paul King						
Suzy	3	4-4	305	20,364	3 7	752
Blackie	3	5-9	305	18,302	3 9	734
Lizzie	3	6-3	305	21,424	3 4	722
E Richard Hoopes						
#32	3	5-10	305	19,762	3 8	750
Harold R Kulp						
Tracy	3	5-8	305	19,176	3 9	748
Allen S Hoover						
#55A	3	5 3	305	19,499	3 8	747
#47A	3	5-4	281	16,225	4 4	707
#120	3	4-6	305	21,504	3 3	702
Elvin P Graybill						
Susie	3	5-0	305	19,726	3 8	746
Kulp Bros						
#85	3	4-4	305	19,392	3 8	746
David Windle						
Chris	3	5-6	305	20,243	3 7	744
Herman Stoltzfus						
Goose	3	7-2	297	17,307	4 3	740
Wilkinson Farm #2						
#519	3	6-7	305	21,740	3 4	732
Joel C Brown						
#213	3	6-8	302	21,584	3 4	729
#404	3	4-6	305	18,460	3 8	700
Walmoore #3						
C 121	3	8-8	305	20,855	3 5	722
Louis C Neyman						
#12	3	8-10	305	20,092	3.6	721
Enos R Peifer						
#3	3	3-2	305	18,399	3 9	721
David Lamb						
R 23	3	3-1	305	16,618	4 3	721
Christ L Stoltzfus						
Ona	3	4-4	305	19,204	3 7	720
Richard A Hood						
#101	3	5 4	305	13,768	5 2	718
H R & H L Brown						
#226	3	6 1	305	17,823	4 0	715
Walmoore						
#26	3	2-2	305	16,304	4 3	709
Dean Roland						
#27	3	4-4	303	17,660	4 0	701
Omer S Smoker						
#3	3	7 5	304	20,346	3 4	700

HESSTON
FARM EQUIPMENT

NEW 1070 & 1090 WINDROWERS

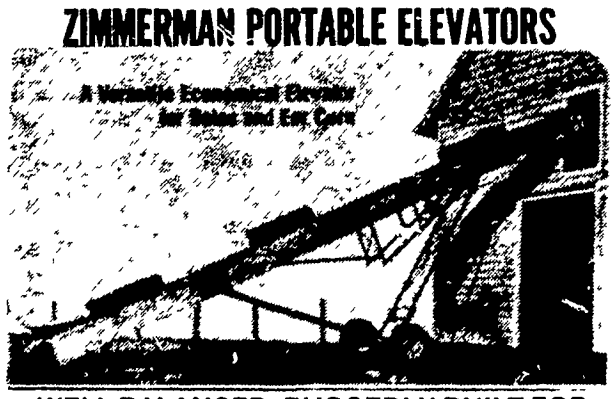
★ **BIGGER REEL**
for better pickup
★ **MORE AGGRESSIVE ROLLS**
for better feed & faster drying
★ **UNIQUE SICKLE DRIVE**
for less maintenance

WISCONSIN ENGINES



NEW & USED SALES AND SERVICE

ZIMMERMAN PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

28 ft... $910 32 ft... $975

36 Ft. and 40 Ft. Also Available

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 miles East of Lancaster
RD1, Bird-in-Hand, PA Phone 717-656-9013

JUNIATA CO. REAL ESTATE

AT PUBLIC SALE

SATURDAY, JULY 28

26 acres, 7 room dwelling, frontage, sub-division potential.

For brochure contact:

Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

PUBLIC AUCTION

SURPLUS SUPER MARKET EQUIP.

At TRI-STATE MEATS, 61 Marrows Rd., Brookside Shopping Center, Newark, Del. just off Rt. 4.

THURSDAY, JULY 12

16 glass top 6' self-contained FREEZERS, Hill Dela case, 2 register stands, ss trays, lots of metal shelving, chopping block, meat hangers, data ordering mach., knife sharpener, 7 (2-way) mirrors, wrapping mach., Reg. w/changer, Refr. bakery show cases, ice maker, etc. etc.

TERMS: Cash or guar. funds. Insp: day before and morn of sale.

RUDNICK & MATAS, Auctioneers
(302) 658-7264

SPECIAL EVENING DAIRY CATTLE SALE

FRIDAY, JULY 13th
7:30 P.M.
PENNS VALLEY LIVESTOCK AUCTION
CENTRE HALL, PA.

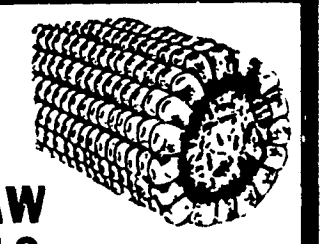
Approximately 60 Holstein cows and heifers (registered and grades) most are fresh or close to springing.

2 Registered bulls - Astronaut off-spring and from high record dams - Service age.

Individual health charts furnished.

CONSIGNMENTS WELCOMED!
For further information phone:
Centre Co. - (814) 238-8032
Clearfield Co. - (814) 345-6137
Juniata Co. (717) 436-2268

More farmers each month prefer to buy their



• EAR CORN
• HAY • STRAW
• PEANUT HULLS

from us for better value and all around satisfaction At farm or delivered, any quantity as your requirements may be

Area Code 717-687-7631

ESBENSHADE TURKEY FARM

"America's Oldest"
PARADISE, PA

PUBLIC SALE

VERY DESIRABLE REAL ESTATE
SATURDAY, JULY 28

On the premises along Route 501, approx. 2½ miles north of Myerstown, PA.

Approx. 7 acres of Prime land. Partially wooded with Heavy timber, Fronting on the one side along Route 501 and along Rosebud Road on the North side. Erected there on is a 1½ story frame house with alum. siding. First floor has modern kitchen, large living room, bath, utility room and 1 other room. Second floor is 1 large bedroom which could easily be divided. Fully cemented basement. Home is heated with Losh oil fired hot water heat. There is a never failing well on premises with water conditioner.

There is also a 2 car garage, 24x30 shed, poultry & other outbuildings on premises. Anyone looking for a Country Home in excellent state of repair should look at this one.

For inspection call 717-933-8586 for appointment.
Real Estate - 2 P.M.
Conditions by,
MILES & DOROTHY MERKEY
Henry Steiner-Attorney
G. Harvey Weik-Auct.
Hoover & Ogurcak-Clerks

PUBLIC SALE

NEW & USED FURNITURE, APPLIANCES, STOVES, ANTIQUES, MISC. HOUSEHOLD ARTICLES

SATURDAY, JULY 14

At 9:30 Sharp

Located along Rt. 74 in the village of Airville, York Co., Pa. (Next to Post Office).

Beautiful antique cherry wood love seat w/new crushed velvet in orange w/matching side chair; 5 pc. Victorian parlor suite in new reupholstered red velvet; new upholstered Queen Anne hand tuffed side chairs; other love seats & odd chairs; new upholstered down filled love seat; marble top coffee table; oval marble top stand; marble top table; new upholstered Boston type rockers; 3 living room suites, 1 brand new, 2 new upholstered; 6 pc. bedroom suite, waterfall design; odd dressers; 4 vanities; odd chairs; AM-FM radio w/record player; B&W console TV; dinette sets; oak desk; buffets; school desks & seats; odd beds; table & chairs; oil stoves; coal & wood heatrolas; electric & gas stoves; refrigerator; dishes; pots; pans; & many items too numerous to mention.

Auctioneer's Note: Mr. Burton & his daughter, Rose Peck, have been in the reupholstering & new & used furniture business for several years and there are many fine antique pieces in this sale. Please come early, not too many small items to sell.

Terms: cash or approved check.

BURTON'S USED FURNITURE STORE
Airville, Pa.
Robert L. Sechrist, auctioneer
Ph. 382-4379
Anderson & Warner, clerks
Not responsible for accidents
Refreshment rights reserved

Oats and barley called from grain reserve

WASHINGTON, D.C. — National average prices have reached $1.44 per bushel for oats and $2.31 per bushel for barley, levels requiring the U.S. Department of Agriculture to call these commodities from the farmer-owned grain reserve, according to an announcement last week by Under Secretary of Agriculture Dale E. Hathaway.

Calling loans on oats and barley in the reserve means that farmers have 30 days from the date of notification of the call to repay their reserve loans. Under the grain reserve program, farmers own the commodities and are not required to sell their grain. If they do not repay the loan, however, they must forfeit the grain to the Commodity Credit Corporation (CCC). About 38 million bushels of oats and 40 million bushels of barley are in the farmer-owned reserve.

In a news conference last week Hathaway called attention to the current snarls in truck and rail transportation and said that prior to the repayment deadline on a call, an assessment would be made on a county-by-county basis to determine if it is physically possible for a farmer to deliver the commodity. In areas where there is no commercial storage or adequate transportation, Hathaway said CCC would delay issuance of delivery orders to farmers for at least 30 days after the normal 30 day delivery or repayment period.

If the storage and/or transportation problem(s) continue, an assessment of the situation will be made every 30 days to determine if delivery notices can be issued in the counties involved. These delays in delivery or repayment will apply to farm-stored loans only; warehouse-stored loans will be forfeited after 30 days unless they are repaid before the cut-off date. County offices of the Agricultural Stabilization and Conservation Service (ASCS) will make the assessment, Hathaway said. ASCS county offices will officially notify producers when their grain has been called and the date by which the loan must be redeemed.

Under the farmer-owned grain reserve program, established by Congress in the Food and Agriculture Act of 1977 and designed to stabilize marketing, farmers are eligible to place wheat and feed grains into a reserve during periods of low prices. In return, farmers receive Commodity Credit Corporation (CCC) price support loans on the grain in reserve as well as annual storage payments. If prices rise to the "release" level, farmers can repay the loan and market the crop without incurring a penalty.

The release level was reached on May 11 for oats and June 5 for barley. Farmers holding these commodities in the reserve were then free to repay their loan and sell or store the commodities as they wished.

The call of oats and barley under the reserve means that prices have risen to the point where farmers must repay the price support loan or forfeit the commodity to CCC.

The call level on feed grains is 140 per cent of the national average loan rate. Data used by CCC in determining the call level includes a daily report by the Agricultural Marketing Service (AMS) which shows prices at selected markets, and a month-end Economics, Statistics and Cooperatives Service (ESCS) report of prices received by farmers showing the previous month's average price and the current mid-month price.

Dairy 4-H meets

MOHRSVILLE — The Northern Berks 4-H Dairy Club met on June 28 at the home of Chris and Harold Dietrich. Topic of the meeting was clipping a 4-h animal.

Elwood Ohlinger showed the club members how and where to clip an animal, and each member clipped part of a cow.

The club decided to sell three kinds of chocolate candy bars, to help raise money for the 4-H center in Leesport.

The club will have a swimming party at the Shoey pool on July 27 from 8 to 11 p.m.

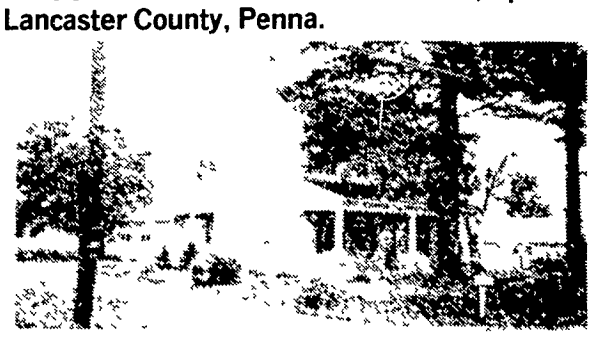
PUBLIC AUCTION

OF REAL ESTATE

SATURDAY, JULY 21

AT 1:00 P.M.

LOCATION: 1676 West Main Street, Ephrata, Lancaster County, Penna.



This property consists of the above pictured dwelling on a lot with approx. 136 feet and approx. 260 feet in depth.

2½ Story Perma-Stone Dwelling With Attached 2-Car Garage

containing on first floor: large eat-in kitchen with built-in cabinets, formal dining room, living room, den, ½ bath. Second floor contains: 4 bedrooms and full bath. BORO SEWER AND WATER. Weil-McLain oil hot water furnace, 275 gallon oil tank, large heated laundry room with washer and dryer hookup, storm windows, large cement front porch, side porch, balcony, old shade.

18' x 72' 1-Story Frame Building

OPEN HOUSE: Saturday, July 7, and Saturday, July 14, 1979 from 12:00 noon to 3:00 p.m. or by appointment call John E. Martin 717-733-3511. Make plans now to inspect this fine property. The kind of property you don't want to miss.

SALE TIME: 1:00 P.M.

Auction By,

ALVIN M. & MARION E. MARTIN

717-273-8355

George J. Morgan, Attorney

Auction Conducted By,

John E. and Paul E. Martin, Auctioneers

717-733-3511 - 717-733-3305 Ephrata, Pa.

PUBLIC SALE

SATURDAY, JULY 14

At 10:00 A.M.

VALUABLE GARAGE TOOLS & CAR PARTS

Located along Route 74, approx. 10 miles south of Red Lion or 3 miles north of Airville, in the village of Collinsville. ¼ mile off Route 74 along Collinsville Road. Chanceford Twp., York Co., Pa. Watch for sale signs.

Having retired from station inspection and garage repair will sell the following:

Strongarm & Fleet hyd. bumper jacks, Lincoln bubble type wheel balancer, Kent-Moore head light tester, Coats Iron Tireman tire changer, Willard 6 - 12 v battery charger, Alemite air grease gun for 20 gal. pails, 2 - 60 gal. motor oil tanks w/pumps, Kwik-Way value intake grinder, Lincoln stationary welder, 8 adjustable safety jacks, brake rivet machine, 20 ton manual press, 2 Champion plug scopes, 3 air muffler tools, large ¾" drive socket set, disc sander, bolt cutters, ¼" & 3/8" elec. drill, ½" Skill elec. drill, 2 elec. ½" impact wrenches, ½" tap & die set, parts of large tap & die set, log chains, hand grease guns, motor overhaul tools, brake bleeding tank, ½ h. elec. motor, selection of motor repair manuals, lots of odd and ends wrenches and tools, 3 New Delco batteries 1 life time, New & used winter & summer tread tires & tubes, qts. & pails of light & heavy motor oil, New air & oil & fuel filters - radiator & by pass hoses - hose clamps - muffler clamps - gas caps - thermostats - ignition cabinet & parts - spark plugs - fuses - assort. NAPA brake parts - light bulbs - alemite fittings - assort. bolts & nuts - wire - heater hoses - copper tubing - water pumps - mufflers - tail pipes - brake lining - fuel pumps - assort. wiper blades & arms, used Chev. 6 cyd. engine - 3 sp. Chev. transmission - auto heads, rebuilt starters & generators, paint, paint thinner, lots of New & Used misc. items for repairing cars. Not responsible for accidents. Refreshments by Bethel U. M. Church. Terms Cash or Approved Check.

CLARENCE SHELLY

R.D. #1

Brogue, Pa.

Ph. 927-6300

Reynold Burke, Auct.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

JULY

SAT JULY 7 - 10 00 A M Public Sale of Coin collection, Antiques, & Household Goods, Located along 372 Midway between Quarryville and the Buck, corner of 372 and Church Rd , Sale by Minnie Walters Auctioneers Lloyd H Kreider and Randall V Kline and Gary L Shirk Apprentice

SAT JULY 7 - 10 00 A M Public Sale of Real Estate, Early stone 2½ story house with frame addition, old Dr Morrison Kendig Hotel, Antiques, Household Goods, Tools, Lawn & Garden Equipment Located along Main St , Village of Conestoga, Conestoga Twp , Lancaster Co , PA Ivan A Campbell and Ella E Campbell Owners Howard Shaub and Roy C Probst Auctioneers

SAT JULY 7 - 8 30 A M Public Sale Peachy Harness Shop Held on the Premises along Rt 501 in the village of Reistville in Lebanon Co , PA Conditions by Andrew B Peachy. Weik and Buffenmeyer Auctioneers

SAT JULY 7 - 12 00 noon Public Sale of 50 acres Woodland and Farm equipment Located along Rt 209 West of Loyalton, 2 miles east of Elizabethville, Dauphin Co , PA Estate of Daniel C. Romberger George Deibert Auctioneer

SAT JULY 7 - 10';30 A M. Public Sale of Household, Antiques, Collectibles, Real Estate Located 1 mile south of Swishers Country Store North Mt on Rt 42 between Beech Glen and Unityville, PA , Lycoming Co , turn on Black top road at store, continue 1 mile to old 1 room Pleasant Valley School Sold on the property of Mrs Amy Sheets Warren Fiester Auctioneer

SAT JULY 7 - 10.30 A.M Sharp Auction Sale of 48 Beef Cattle, Machinery, Tools, Household Appliances Located 3 miles East from Smethport on Hackett Hollow Rd , turn off Rt. 6 at Easy Smethport, watch for auction arrows 28 miles from Coudersport, 25 miles from Olean, NY. Owners - Mr & Mrs Ray Dart Auctioneer - Si Pepperman

SAT JULY 7 - 9 00 A M Public Sale of Plumbing and Heating Equipment and tools, Tinning and Roofing Tools and Household Goods Located at 424 Walnut St , Columbia, PA Sale by Harvey J Miller H Abe Shaffner and Clyde Wolgemuth Auctioneers

SAT JULY 7 - 11 00 A.M Public Sale located just off PA Rt 374, 2 miles West of Lenoxville, and Exit 63 off I-81, 4 miles West of Clifford, PA, 5 miles NE of Nicholsen. Watch for arrows. Raymond Miller, Rd , Nicholson, PA Owner M L Bunnell Auction Service

Charolais

HEIFER SALE FIELD DAY AND JUNIOR SHOW

All events will be held at Myers Charolais Farm Clear Spring, Maryland (Near Hagerstown)

FRIDAY AND SATURDAY, JULY 13 and JULY 14

FIELD DAY AND JUNIOR SHOW

Prizes - Awards Premiums

Friday, July 13

10 30 A M Noon — Fitting and weight guessing contests

12 00 Noon — Lunch

1 - 3 30 P M — Judging contests - 3 classes (heifers, bulls, steers)

Ladies shopping tour to local clothing outlets and to antique shops

4 - 5 30 P M — Colonial Charolais Queen Contest

6 7 00 P M — Beef Bar-B Que

7 00 P M — COLONIAL INVITATIONAL Heifer Sale

Saturday, July 14

10 00 A M - Noon — AICA Seminar

12 00 Noon — Lunch

12 30 P M - ? — Colonial Junior Show (John Mitchell, judge)

For Field Day and Junior Information:

Diane Bratton, Executive Secretary

Colonial Charolais Association

RD No. 2, McVeytown, PA 17051

(717) 899-6088

HEIFER SALE

7:00 P.M. - FRIDAY, JULY 13

50 HEAD

4 Bulls (3 Polled - 1 Full French)

46 Heifers (Bred and Open)

This is the first sale for the Charolais breed where all the females selling will be heifers A quality selection of replacement type females from 25 leading breeders in 11 states The bulls are of herd bull quality

The Last Charolais Sale in the East in 1979!

For Sale Catalog write:

Buzz Garey, Sale Manager

Box E 100 Walnut Lane,

Morrisville, PA 19067

(215) 295-6664

GAP AUCTION

FRIDAY, JULY 13

At 5:30 P.M.

Located just off Rt. 41 west of Turkey Hill Minit Market and near Town Clock in Gap, Pa.

Selling a large Estate from Coatesville.

ANTIQUES, TOOLS, ETC.

Old 2 Pc. Corner Cupboard w/Lites, Nice Walnut Dresser, Washstand & Table, Old Cupboard, Several Oak Pcs. including Rockers, Round & Square Ext. Tables w/Leaves & Six Matching Chairs, Several Odd Chairs, Office Chair, Larkins Desk & Bookcase Comb., Dressing Screen, Sewing Machine, Clothes Trees, Buffet, Stack Bookcase, Cottage Dresser, Morris Chair, Wicker Table, Fernery, Chairs & Lamps, Rayo Lamps, Sessions Mantle Clock, Old Victrola, Stereoscope, Quilts, Victorian Chairs, Vanity, Old Baskets, Bird Cages, Games, Martha Washington Sewing Cabinet, Stands, Cedar Chest, Waterfall Bedroom Suite, Mah. Rocker, Reverse Painting, Several Pcs. Flo Blue, Old & Modern Tools, Dishes, Attic Treasures & much more. This is a partial listing.

Open Fri. July 13th

from 9 A.M. until Sale Time for Inspection.

Come Early and Get a Seat.

Auctioneers

Ira Stoltzfus & Son

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

MON JULY 9 - 10.30 A M Public Sale of 145 Guernseys Held at the farm, Cortland, NY Reed L. & Eleanor F McJunkin Owners John B Merryman Auctioneer

MON. JULY 9 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES JULY 10 - 10 A M Public Sale of 220 Head of Registered & Grade Hoslteln Heifers bred for summer freshening, out of herd dispersals, also 2 Purebred Bulls Located on Old Harrisburg Pike, 3 mi West of Lancaster, Pa. Terms by David & Edna Stoltzfus Steve Petersheim, Auctioneer

TUES. JULY 10 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED JULY 11 - 1:00 P M Ayrshire Auction to be held at Carlisle Fairgrounds, Carlisle, PA 32 Aryshires, mostly cows & bred heifers For Catalogues write - Milt Brubaker, 660 Brunnerville Rd, Lititz, PA 17543

THURS JULY 12 - 12 00 Public Sale of Surplus Supermarket Equipment At Tri-State Meats, 61 Marrows Rd, Brookside Shopping Center, Newark, DE Just off Rt 4 Rudnick & Matas Auctioneers

THURS EVE JULY 12 7 P M Public Sale of Machinery, Cattle, Antique Car, Truck, Harness, Etc Located 5 miles N E of Jersey Shore, 1½ mi S of Salladaburg, just off Rt 287, along Zinck Road. Owner - Edward Fisher Auctioneer - Max Fraley & Son

THURS JULY 12 - 8 00 P M All Breed Dairy Sale To be held at the Lawrence Co Fairgrounds (Rt 108 5 miles East of New Castle, PA **OR** Rt 108 7 miles West of Interstate 79) Sponsored by Dairy Cattle Breeders of Lawrence Co Auctioneer - Sherman Allen

THURS EVE JULY 12 - 7 30 P M DST Shady Lane Dairy Sale Large Virginia Herd Dispersal To be held at the Shady Lane Dairy Sales ¼ mile west of Quarryville, PA off Rt 372 on Oak Bottom Rd Owners - Shady Lane Dairy Sales

FRI JULY 13 - 7 P M Colonial Invitational Heifer Sale Located & hosted by Myers Charolais Farm, Clear Spring, Md Managed by Buzz Garey, 100 Walnut Ln, Morrisville, Pa 19067

FRI JULY 13 - 1 P M On The Farm Monthly Bred Gilt Sale Located 18 mi South of Lancaster, Pa, 6 mi South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd to Jackson Rd, turn East, second farm, or take 222 out of Quarryville to Cedar Hill Rd, to Little Britain Rd to Jackson Rd Watch for sale arrows Owners Christ A Beiler & John B Stoltzfus Abe Diffenbach Auctioneer

FRI JULY 13 - 11 00 A M Public Sale of 93 Head Grade Holstein Cattle, Machinery and Equipment Located 5 miles north of Laceyville, PA, 7 miles east of Wyalusing, PA, 4 miles W of Camptown, PA, Bradford Co (Auction signs from Camptown, PA and Laceyville, PA), Bradford Co Robert E Wolfe Owner D O Rockwell & Assoc Sale Managers

FARMERSVILLE AUCTION

WEDNESDAY, JULY 10

9 A.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

GENERAL HOUSEHOLD GOODS

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

GAP AUCTION

FRIDAY EVE., JULY 13, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 A.M. until sale time.
CONSIGNMENTS ON MONDAYS
FROM 8 00 A.M. TO 7:00 P.M.
OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

HEIFER SALE

220 HEAD HEIFERS — 220 HEAD HEIFERS

TUESDAY, JULY 10, 1979

10:00 A.M.

10 OPEN HEIFERS, Breeding Age, out of one herd w/Dams to 17,000 lbs. milk.

Holstein Heifers bred for Summer and Fall freshening. Registered and Grade Holsteins, A-1 sired. Size and quality, handling and loading facilities.

Animals are from Lancaster, Chester, Bradford and Franklin Co. 1978 Winter and Spring herd dispersals. 2 Reg. Stock bulls sell 24,000 lb. milk dams.

40 head Reg. balance Hi-Grades. Sale held under tent in Lancaster Co., PA. 2 miles West of Lancaster, Rt. 283 to Landisville-East Petersburg Exit, go South half mile to T-road turn left 1st farm left.

11 head registered and vaccinated out of Franklin Co. dispersal; 40 head out of Bradford Co. dispersals, milk records on dams to 19,000M, vaccinated; balance out of Chester and Lancaster Co. dispersals, mostly vaccinated. 1 Red & White Holstein, navel shots.

30 Day Charts interstate **Pregnancy checked.**

Out of State buyers must have certified checks.

Terms by
DAVID RAY & EDNA STOLTZFUS
717-898-2886
Auctioneer - Steve Petersheim
215-869-2508

Lunch Available.

AYRSHIRE AUCTION

WEDNESDAY, JULY 11

1:00 P.M.
Carlisle Fairgrounds
Carlisle, PA

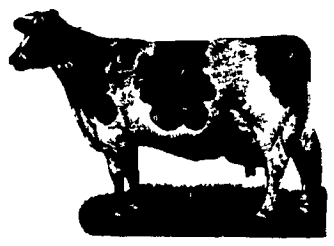
32 Ayrshires, Mostly Cows & Bred Heifers

18 Fresh or due in July, 5 due in Aug., 2 in Sept., 2 in Oct.
17 by PLUS P.D. PROVEN SIRES
2 dau. by Mar-Ral Hi Kick
2 dau. by Toll Gate Choice Jack
3 dau. by Halmyre Urr Shareholder
4 dau. by Oak Ridge Flashy Fortune
1 dau. by Donholm Commanders Victory
1 dau. by Selwood Greta's Boy 2nd
1 dau. by Anchor Mere Jumbo
1 Service age bull by Donholm Commander Jack's Choice out of Dam with 17,160M 4.2% 723F.

For Catalogue Write
Milt Brubaker
660 Brunnerville Rd.
Lititz, PA 17543
(717) 626-5500

LEWIS D. BROWN'S

ANNUAL HOLSTEIN BRED HEIFER SALE



55 - HEAD REGISTERED & GRADE HOLSTEINS - 55

SATURDAY, JULY 28

1 P.M. SHARP

Location — 1 mile east of Turbotville, Northumberland Co., Pa. 12 miles Northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale arrows.

36 REG. 19 GRADES
45 To Calve July, Aug. & Sept.

Many Vacc.; 30-day Health charts; Dehorned; Preg. checked; Popular Sires represented (5) Harrisburg Gay Ideal, (3) Jet Stream, (4) Penn Octo Kenny, (2) Round Oak Rag Apple Elevation, (2) Standout Job, (1) Electron, (1) President King, (1) Charmcross, (1) D. Astronaut Jewel, (1) Mookown Optimist, Kingstead Shine, Kennedy Ace, Design's Bonus, Zion Meadows Admiral & Others.

DAM'S RECORDS OF ANIMALS

3y 305d 19,258-860 4.4%	3y 305d 20,631-706 3.4%
5y 305d 19,527-862 4.4%	6y 346d 19,247-852 4.4%
5y 274d 18,621-755 4.0%	7y 305d 17,563-691 3.3%
6y 305d 16,235-810 4.9%	5y 305d 16,093-718 4.4%
4y 305d 15,749-646 4.1%	

Service age 1½ yr. old registered bull, son of Lucky Type Blazer.

Preview these heifers at your convenience, visitors always welcome. Heifers in top condition and have been selected during several months Much effort was put forth to assemble this quality group. Plan now to attend!

Owners,
LEWIS & RUTH BROWN

Auct. & Pedigrees
Carl Diller 717-464-2233
GOOD LUNCH

PUBLIC SALE

OF FARM IMPLEMENTS & TOOLS

SATURDAY, JULY 14

11:00 A.M.

Located on the premises, 2 blocks east of Prescott, PA. ½ mile south of 422 near Calcite Quarry on King Rd.

Selling:

Super M.T.A. torque amplifier tractor with rear hose atta., good rubber in very good shape; 3 bottom Int. trailer plow on rubber for cylinder use; No. 155 Int. PTO manure spreader on rubber, used very little; 10 ft. Int. disc harrow on wheels in nice condition; 10 ft. cultipacker; 2 rubber tire wagons with flats, good shape; 40 ft. Smoker bale elevator; Bale buster with motor; platform scale; rubber tire wheel barrow; 2 hole corn sheller; Bag holder; front end bumper for tractor; extension ladder; 4 step ladders; hydraulic floor jacks and other hydraulic jacks; Handy man jacks; anvil; air compressor; bench vise; wire stretcher; some plywood; asst. lumber; bench grinder; 18 milk cans; 8 can front end load milk cooler; water bowls; can rack; 3 Surge milker units; Surge milker pump; DeLaval sterling milker unit; Portable saw and other saws; extension cords; block and table; double tractor chains; trays; asst. tires; log chains; Elec. drills; socket set and other wrenches; grease gun; Digging irons; forks; shovels; planer; calf puller, small elec. refrigerator or medicines; calf muzzles; small radio; small desk; asst. cow medicines; Bradley cream separator, working condition; Int. cattle truck; 18 ft. body built by Eby; motors, recently overhauled and in good shpae; good rubber; a few 20" truck tires; bags; asst. pipes; posts; chicken waterers, and many more items.

Sale-11:00 A.M.

Terms by,
S. K. NORMAN

A. W. Copenhaver Auctioneer
Firestiner Clerks

Not responsible for accidents
Lunch Stand

ROBERT E. WOLFE

COMPLETE FARM DISPERSAL

LOCATION: 5 miles North of Laceyville, Pa., 7 miles East of Wyalusing, Pa., 4 miles West of Camptown, Pa., Bradford County (auction signs from Camptown, Pa. and Laceyville, Pa.).

FRIDAY, JULY 13
AT 11 O'CLOCK

93 HEAD GRADE SIRE POWER - ABS HOLSTEIN DAIRY CATTLE SELL 93

65 real sharp, young dairy cows, many fresh now, springers, number due early and late Fall. Est. individual records to 18,771 milk. R.H.A. 6-1-79 — 12,436 milk, 463 fat. 7 springing first calf heifers (due July & August), 9 open heifers of breeding age, 11 started heifer calves — 3 to 10 months old, 1 good service age bull.

INTERSTATE TESTED CHARTS SALE DAY
PREGNANCY CHECKED CATALOGUES

MACHINERY & EQUIPMENT
(ALL IN VERY GOOD CONDITION)

4 TRACTORS — Ford 8000, Ford 850, J.D. 3010, M.F. 97 4-wheel drive; Oliver 5 bt. 16-in. Auto reset plows, Ford 12-ft. transport disc, J.D. 4-row corn planter, N.H. 27 blower, Fox forage chopper with 2-row corn head and pick-up head, N.H. 469 haybine, Ford chisel plow, Ford loader, N.I. 2-row picker with 329 sheller, Ford 532 baler with bale thrower, N.H. 16 self-unloading wagon, Grove self-unloading wagon, Int. 20-ft. transport harrow, 2 Kilbros gravity boxes with good chassis, N.H. tank spreader, 2 wagons with throw boxes, Lely 3 pth spreader, 1967 GMC V-6 truck with stake body (inspected), gestation tabulator and many barn tools sell at this auction.

(NOTE: Our friend's illness is the only reason for this dispersal).

TERMS: CASH OR GOOD CHECK SALE DAY.

Owner,
ROBERT E. WOLFE

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE BY SPRING HILL GRANGE

FARM AUCTION
SATURDAY, AUGUST 18
Starting at 9:30 A.M.

Located three miles south of Catawissa, Pa. off Route 487 (Franklin Township, Columbia County). Turn at "Lake Glory" sign and follow auction arrows day of sale. Real estate will be offered at 12:00 noon.

105 Acres
96 Acres Tillable - 4 Acres Pasture - 5 Acres Woodland (more or less).

Large 8 Room Home
Eight room framed dwelling, closed in back porch, screened in front porch. Two car block garage with a closed in breezeway. Oil steam heat. Large cellar with part for potato storage and part cemented. Home is painted white and in excellent condition.

Large Bank Barn
Painted white with straw shed and metal silo, milkhouse and machine shed attached. New standing seam roof.

Other Buildings
Machine shed with corn cribs on each side. Several small buildings.

Road Frontage
1.2 miles on improved township road.

Water
The well at the barn and house are tied together with plenty of good water.

Other Items
Full line of farm machinery, household, antiques, car, truck and guns. Watch for full listing. Farm has been in family for several generations.

Seller,
MRS. MERCY GETKIN

Terms of sale: cash.
Real Estate: $7,000 (cash or certified check) down time of sale and balance in thirty days.
Statements made day of sale take presedence over printed material.

HOCK'S AUCTION SERVICE
Donald E. Hock 784-7849
George J. Henry 799-5351
To view property call evenings 717-799-5351

Public Sales Register
Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI JULY 13 - 5 30 P M - Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

FRI JULY 13 - 7 30 P M Public Sale of Dairy Cattle Held at Penns Valley Livestock Auction, Centre Hall, PA

FRI JULY 13 - 5 30 P M & SAT JULY 14 - 10 00 A M Public Sale of Antiques, Household Goods, Tools, Guns, Tractor and Lumber Sale to be held in the Conestoga Firehall, along Main St , in the village of Conestoga, PA Sale by Mrs Clayton M Shenk Howard Shaub and Roy C Probst Auctioneers

FRI JULY 13 & SAT JULY 14 - 5 00 P M (FRI) & 9 00 A M (SAT) Public Estate Sale of Farm Machinery, Tools, Household Furnishings, Butcher Equipment, Real Estate, Antiques & Collectibles To be held 2 miles west of Kratzerville, Snyder Co along Rt 204 Estate of J Edward Maurer Earl Eash, Auctioneer

FRI JULY 13 - 5 30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT JULY 14 - 10 00 A M Public Sale of Valuable Garage Tools & Car Parts Located along Rt 74, approx 10 miles south of Red Lion or 3 miles north of Airville, in the village of Collinsville, ¼ mile off Rt 74 along Collinsville Rd , Chanceford Twp , York Co , PA Clarence Shelly Owner Reynold Burke Auctioneer

SAT JULY 14 - 11 30 A M Public Sale Located 4 miles from Shirleysburg, Huntingdon Co , PA Near Licking Creek State Park For Information contact Robert Fleck, R2, Three Springs, PA 814-448-2874

SAT JULY 14 - 9 30 A M. Public Sale of Real Estate, Household Goods Tin Smith Tools and Antiques Held in the Village of Rehrersburg, Berks Co PA Conditions by Jay Zeigler John Breidegam Auctioneer

WED JULY 14 - 10:00 A.M. Public Sale of Farm Equipment, New Tools, Household Articles and some lawn and garden and mowers Located from Rt 11 at Inwood, W VA, turn east on Rt 51, travel 3 miles to Ellingers Market (Formerly Haines') Turn right, 2 mile to sale OR From Charles Town, W VA take Rt. 51 West approx 8 miles, turn left at Ellingers Market, 2 mile to sale Edgar Bohrer Sale Manager

SAT JULY 14 - 11 00 A M Public Sale of Farm implements and Tools. Held on the premises 2 blocks east of Prescott, PA ½ mile south of 422 near Calcite Quarry on King Rd , Terms by S K Norman A. W Copenhaver Auctioneer

SAT JULY 14 - 9 00 A M. Public Auction of Registered Heifer, Quilts, Gift Certificate for landscape, Watermelons, Brass Bed, etc Located at the Locust Grove Mennonite School Rt 340, 2257 Old Philadelphia Pike, 4 miles East of Lancaster, PA

SAT JULY 14 - 9 30 A M. Public Sale of New & Used Furniture, Appliances, Stoves, Antiques & Misc Household Articles Located along Rt. 74 in the Village of Airville, York Co , PA (Next to Post Office) Burton's Used Furniture Store Owners Robert L Sechrist Auctioneer

SAT JULY 14 - 10.00 A.M. Public Sale of Fine Antique Furniture, Antiques and Household Goods To be sold at 419 W Orange St., Lancaster, PA Sale by Henry C. Harner John H. Cooper and Richard Murry Auctioneers.

WED JULY 18 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co , Pa. Watch for sale signs. F. Snyder, R Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

WED & THURS JULY 18 & 19 - 2 Day Public Sale of Tools, Car, Truck, Real Estate, Personal Property Located 1 block north of Rt 30 on Kinzer Rd , Kinzer, PA Sale by Paul O. Grube Estate. Ira Stoltzfus and Son and Jay Leary Auctioneers

SAT AUG 18 - 9 30 A.M Public Sale of Real Estate, Farm Machinery, Household, Antiques, etc. Located 3 miles south of Catawissa, PA off Rt 487 (Franklin Twp., Columbia Co) Turn at Lake Glory sign and follow Auction arrows Sale by Mrs Mercy Getkin, Donald E Hock Auctioneer

PUBLIC SALE
FRIDAY, JULY 20
At 10:30 A.M.

Due to our recent barn fire we will offer the following at a clean up auction at the farm located in Clinton Co., 5 miles South of Mill Hall, Pa., or 1 mile West of Rote, take exit 26 off Rt. I-80 on Rt. 220, ½ mile to cross road, turn East, 3rd farm.

FARM MACHINERY
J.D. 3020 dsl. tractor w/power shift in good condition, 2 Farmall H tractors, Ford 971 gas tractor w/N.I. loader, N.H. No. 519 twin beater spreader w/tail gate, used 6 mos., J.D. No. 336 baler w/bale ejector, 1 yr. old, J.D. 3 pt. rake, N.I. 10 ft. mowditioner, bale wagon, Papec self unloading wagon, 2 gravity grain wagons, Fox 546 Harvester w/pick up and corn heads, N.H. hopper blower, J.D. 4 row corn planter w/insecticide att., Ford 4-14 in. plow, harrow, disk, cultipacker, J.D. 3 pt. blade, 2 J.D. mowers, Ford 2 row mounted corn picker for parts, cattle feeding wagon, portable cattle loading ramp, water troughs, milk transfer station, some misc. milk equipment, air compressor, bench vise, pipe vise, hyd. jack, and some misc. farm tools in the machinery shed that did not burn.

Terms - CASH.

Lunch at sale.

McKOWN & SCHLIENGER FARM
R.D. #1, Mill Hall, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

Jay Zeigler

PUBLIC SALE
REAL ESTATE
HOUSEHOLD GOODS, TINSMITH TOOLS & ANTIQUES
SATURDAY, JULY 14
In the Village of Rehrersburg, Berks Co., PA.

2½ story frame house. First floor has large living and dining room combined large kitchen put in by Repert. Has built-in refrigerator, dish washer, Corning top cook range, lots of wall cabinets, office with built in corner cupboard, wash bowl & commode. Enclosed rear porch. 2 car garage with elec. door opener. Second floor hs 3 bedrooms, full bath, clothes closet in each room, large attic, cemented basement, oil hot air heat, 550 gal. under ground oil tank, 550 gal. gas tank with pump, large corner lot 120 ft. on Main St., 240 ft. along Brown St. House has all new plumbing and elec. wiring, 30x50 bank barn, 50x50 cement block. Work shops has built-in work bench, 40 in. wide by 24 ft. long. Office wash bowl, commode, well, hot and cold water, hot air heat has 2-75 gal. oil tanks over head door. 50x60 cement block storage warehouse over head door. Workshops and warehouse have new tin roofs. Fine outside fireplace.

Inspection of Real Estate June 30 from 10 a.m. to 4 p.m. house has wall-to-wall carpet.

Sears Kenmore sewing machine, secretary desk, 5 swivel chairs, bar and 2-stools, sofa and chair, metal desk and chair, 2 oak bureaus, kind size head board, 2 coil springs, oak kitchen chairs, vanity, Maytag washer, full size pool table, gun cabinet holds 12 guns, cook stove, 6 sectional sofa, heatrola, read-rocker, 3 office chairs, old chimney, 1941 Chevrolet Sedan, Triumph 650 Trophy Motorbike has 1760 miles, Cub Cadet riding mower, grass catcher, snow blade and cap, rubber tire hay wagon with high sides, 2 truck tool boxes, R.C.A. colored T.V. set, Sunshine Beer clock, shop cleaner, 2 small platform scales, 8 ft. sheet metal brake, 30 in. shears, tin edging trough, roofing seamers. Tinsmith tools express wagon, adding machine, Victor phonograph, horse clock, early electric light fixture, 2 peanut cans, lumber, lots of pots, pans, lots of dishes, lots of tin spouting, tinsmith tools and hundreds of small items not mentioned.

Mr. Zeigler moved and these are items he doesn't need

Refreshments By The
Ladies Aid Of the Rehrersburg Fire Co.
Sale at 9:30 A.M. Sharp
Home at 2 P.M.

Conditions By,
JAY ZEIGLER

Henry Steiner, Atty.
John Breidegam, Auct.
Frantz and Bashore, Clerks

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC SALE
WEDNESDAY, JULY 25
6:00 P.M.

Located 2 miles east of Dalmatia, Pennsylvania and Route 147, in the village of Hickory Corners.

FARM
53 Acres, more or less, located in Lower Mahanoy Township, Northumberland County, in the Village of Hickory Corners. Having thereon erected a 2-½ story frame house, completely remodeled and aluminum siding, with 8 rooms, 2½ baths and electric heat. Free-standing fireplace in living room. Barn and other outbuildings. For inspection of property, phone 717-758-8525 or 717-758-6004. Real Estate to be offered at 6:30 P.M.

CUB CADET 10.2 W. LAWN SWEEPER
LILLISTON MOWER (3-P LIFT HITCH)
BROCK BULK BIN W. AUGER

HOUSEHOLD ITEMS
Antique 12-Drawer Dentist's Cabinet in Oak; Pot Belly Stove; Knee-Hole Desk; Dresser; Vanity; White Metal Cabinet; School Desk; Drop-Leaf Table; Corner Table; Crib; Eureka Vacuum Cleaner; Electric Deep Fryer and Fry Pan; Record Player; Lamps; Girl's Bicycle; Canning Jars; Dishes; Pots; Pans; Etc.

TERMS: Real Estate - 10% Down. Further terms and conditions to be given the day of sale. Personal Property - Cash. Personal checks accepted only from persons having an established account with Auctioneer.

OWNERS,
MARGARET H. KIRCHNER
& DOUGLAS J. KIRCHNER

David Dewees, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidation-Appraiser
Box 164 Pillow, PA 17080
PHONE: 717-758-6004

PUBLIC SALE
OF
(Clayton M. Shenk Estate)
ANTIQUES, HOUSEHOLD GOODS, TOOLS, GUNS, TRACTOR & LUMBER
FRI. EVE. JULY 13
AT 5:30 P.M.
SAT. JULY 14
AT 10:00 A.M.

Sale to be held in the Conestoga Firehall, along Main Street, in Village of Conestoga, Pa.

ANTIQUE FURNITURE IN: cherry, cottage, Windsor, arrow back, plank bottom, oak, walnut, magh., Vic., etc. Lots of picture frames, mantle clocks, post cards & albums, men's pocket watches, lg. & sm. crocks & jugs, brass, copper, agate, iron, tin & wooden articles. Baskets & marbles. 7 Bracket oil lamps, Rayo oil lamps, 16 oil lamps. FINE GLASSWARE & CHINA IN: S. Temple, Heisey, end of day, dark carnival, Prussia, vaseline, soft paste, luster, custard, Nippon, Bisque, pressed, German, ironstone, Chinese, Willow, Bristol, etc. Household articles. TRACTOR & TOOLS: W.D. Allis Chalmers tractor w/2 bottom plow. Woods bush hog, circular saw buck & other equip. Lots of power, hand & garden tools. Lumber: cherry, oak & planks. Guns: Knickerbocker 12 ga. dble. barrel, J. Stevens 32, 22, & 12 ga., Remm. 32, 1914 Savage 22 pump. Other misc. articles not list. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.

FRIDAY: TOOLS, GLASSWARE & ANTIQUES WILL BE SOLD.

SAT.: ANTIQUES, FURNITURE, LUMBER, TRACTOR & GUNS WILL BE SOLD.

Sale by,
MRS. CLAYTON M. SHENK
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

THURS. JULY 19 - 12 P M Public Sale of Fine Dairy Cows. Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS JULY 19 - 5:00 P M Public Sale of Valuable Antiques, Furniture, Toys and Tools. Held on the premises at RD 5, Red Lion, PA, along Rt 74, approx 3 miles south of Red Lion,Formerly Hall's Blacksmith Shop Sale by Mrs R. Hall Thomas H Sechrist Auctioneer

FRI. & SAT JULY 20 & 21 - 10 30 A M Public Sale of Antiques, Household Goods and Real Estate Held on the premises located on the north side of Main St., adjacent to Zimmerman's Hardware Store, in the Village of Intercourse, Leacock Twp, Lancaster Co, PA Terms by New Holland Farmers National Bank and Harry Diller Jr Carl Diller and Gordon Kling Auctioneers

FRI JULY 20 - 6.30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI JULY 20 - 10 30 A M Public Sale of Farm Machinery Located in Clinton Co, 5 miles South of Mill Hall, PA or 1 mile West of Rote, take exit 26 off Rt I-80 on 220, ½ mile to cross road, turn East, 3rd farm Sale by McKown and Schlienger Farm Mark Glick, Auctioneer

SAT JULY 21 - 12 00 Public Auction of 14+ Acre Country Estate Located 2 miles south of New Holland, PA on Overly's Grove Rd Vernon R Martin Auctioneer

SAT JULY 21 - 9.00 A M Public Sale of Real Estate, Watches, Guns and Auto Located along River Hill Rd, Rd 1, Conestoga, Conestoga Twp Lancaster Co., PA about 5 miles south of Conestoga or 1 mile north of Pequea Sale by Mrs Amos F Frey Sr Estate Howard Shaub and Roy C Probst Auctioneers

SAT JULY 21 - 10 00 A M Public Sale of Real Estate, Quilts, Riding Mower, Antiques, Household Goods Located 5 miles east of Pine Grove, 1 mile West of Village of Rock, ¼ mile off 895 in Schuylkill Co, PA Sale by Arthur C Krause Jay Riegel Jr Auctioneer

SAT JULY 21 - 1 00 P M Public Sale of Real Estate Located 1676 W Main St Ephrata, PA, Lancaster Co, Sale by Alvin M & Marion E Martin John E. & Paul E Martin Auctioneers

SAT JULY 21 - 10 30 A M Public Sale of Farm Machinery & Some Household Goods Located in Cumberland County In Shippensburg at Cresslers Food take Spring St onto Roxbury Rd and 6 miles to sale, watch for sale sign between Mongul and Lurgan Sale by Mrs Edgar Besore Art Rife, Auctioneers

SAT JULY 21 - 9 30 A M Public Sale of Shop Tools, Automobiles & Electronic Equipment Located 4 miles South of Atglen, Chester Co, Pa Take Rt 41 to Octarora High School, turn W on Highland Rd Go ¼ mile to Newport Pike (old Rt 41) turn S on Newport Pike 1 mile to first house past Shady Grove Mobile Home Park Terms by Mrs Elam D Kennel Auctioneer Leon Kurtz

SAT JULY 21 - 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

JULY 23, 24, 25 - 10 00 A M Stuarts Dairy 3 Day Real Estate, Cattle, Farm Machinery and Processing Plant Auction Sale to be held on the farm, River Rd in the Village of South Corning, 1 mile southeast of the City of Corning, NY Sale by George M Stuart & Sons, Inc Harris Wilcox, Inc Sale Managers and Auctioneers

TUES JULY 24 - 11 00 A M Public Sale of 100 Registered Holsteins Held at the farm in Franklin Co on Rt 75, 3 miles north of Mercersburg and 5 miles south of Ford Loudon, PA 15 miles north of Maryland State Line D Elmer Hawbaker Owner R Austin Backus Inc Sale Managers and Auctioneers

---

PUBLIC SALE

MACHINERY, CATTLE, ANTIQUE CAR, TRUCK, HARNESS, ETC.

Located 5 miles N.E. of Jersey Shore, 1½ mi. S. of Salladaburg, just off Rt. 287, along Zinck Road, Lycoming Co.

THURS. EVE., JULY 12

At 7 P.M.

Beautiful 1948 1 owner Packard Clipper 4 door straight 8 Car w/like new interior, only 29,000 miles; 1973 F-350 Ford Custom Dual Wheeled 12' Stake Body Truck; J.D. 13-8 Hoe Drill on Rubber, like new; J.D. #1 Hay Conditioner; 12' Harrow; Craftsman 10" Table Saw; J.D. 2-14" Trailer Plow on Steel; Chain Saw; 120 lb. Anvil; 40 gal. copper dovetailed apple butter kettle; 40' Ext. Ladder; Nice Conklin hi-wheel wagon; Sulky & Walking Plows; Int. #9 6' horse drawn mower; 7' Binder w/good canvass & tongue, truck; 2 other tongue trucks; Farquhar 22" Feed Threshing Machine w/hart feeder, blower, & weigher. Neck Yokes, Tongues; good dbl. set of Pulling horse harness, complete w/28" hames; beautiful dbl. set of driving horse harness w/lines, chrome studded & 3 strap breeching; 18 straps of celluloid horse rings; 2 black Angus Cows, 1 due by sale; Feeder Steer & Heifer; Etc.

Owner,
EDWARD FISHER
398-0477

Auctioneer-
Max Fraley & Son
546-6631

ON THE FARM
MONTHLY BRED GILT

SALE

FRIDAY, JULY 13

**Sale to Start promptly at
1:00 DST every 4 weeks**

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50

**(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc**

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Local trucker available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer

NEXT SALE DATE - Aug. 10

J. Richard & Dorothy Keller

PUBLIC AUCTION

FARM MACHINERY, ANTIQUES & HOUSEHOLD GOODS

SATURDAY, JULY 21

10:30 A.M.

Located: Along Fruitville Pike, Manheim, PA. 2½ miles Southeast of Manheim.

**SALE ORDER:
HOUSEHOLD GOODS, ANTIQUES, FARM MACHINERY**

FARM MACHINERY

4020 John Deere tractor with cab having new motor with 600 hours, 175 Massey Ferguson tractor with Dunham loader, #65 New Holland compact baler with thrower, New Holland side kicker spreader with large tub Sauder loader with bucket, 3 P T scraper, 3 P T. Ford 3 bottom plow, Wm Power tractor driven alternator with 50' cord, 2 row Ford corn planter, New Holland silage wagon with front end unload, 12' Bradey chisel plow like new, 12' Brillion field cultivator, 3 P T rear cultivators, M M grain drill, Ontario 10 hoe grain drill, 9' cultipacker, 2 flat bed farm wagons, wagon with hay racks, 8' Ford grass mower, liquid protein tank, Cannon corn sheller, 2 hole corn sheller

MILKING EQUIPMENT

600 gallon Meuller bulk milk tank with washer, dumping station with transparent hose, 3 DeLaval milkers with sterling pulsators, 1-65 lb pail, 4 Surge milkers, double stainless steel wash tubs, stainless steel rack, electric water heater, milk cans, 2-Mo 73 DeLaval vacuum pumps, 1 Surge vacuum pump, air compressor

Household Goods - Samuel Hippart Mount Joy, Lancaster County, PA 1834 coverlet having eagle and tree design, Amish quilt with tree design, Clara Currier & Ives picture, early 4 post rope bed, early ink well with pen stand, 1969 Royal Copenhagen plate, Queen Rose soft paste plate, large copper dovetailed kettle, china closet, paneled wine, Indian Head Pennies - years ranging from 1864, 86, 87, 81, 84, 89, 90, 99, 1900, 1909, many others, V-nickles, 1843 large one cent. Tin Dec teapot from Graybill's Brethren Church, Bristol basket, England decorated ironstone plates, Flo-Blue dish, Adam ironstone plate, President McKinley plate, lots of crocks, ladles, grandfather rocker, 5 dining room chairs, early blown bottle with eagle design, milk stool, Depression glass, wooden potato masher, oak clothes tree, vanity, pictures, pots, pans, dishes, bedding, ironstone platter, mirrors, tear table, early shaving mirror with stand, oak childs youth bed, Fiddle oval Victorian table, 1858 jars, Nortiake china, Pressed glass cake stand, many other items, glass punch bowl

Sale by,
J. RICHARD & DOROTHY KELLER
Manheim, PA

Sale Conducted By:
J. Omar Landis Auction Service
Jay M. Witman
717-733-7917 Ephrata, Pa.
717-665-5735 Manheim, Pa.

Food Served

PUBLIC AUCTION

FINE ANTIQUE FURNITURE, ANTIQUES, & H.H. GOODS

SATURDAY, JULY 14

AT 10 A.M.

To be sold at 419 W. Orange St., Lancaster, Pa.

Jacob Steiner violin (very old), cut glass water bottle, celery dish, goblets & other pcs., 20 pcs. Bombay china, Copeland spode creamer, German veg. bowl, Chinese cup & saucer sets, fan bowl, dec ironstone, gaudy scroll sugar bowl, blue & copper lustre sugar & creamer, Pr. tulip celery stands, oak leaf & other patterns, open compotes, bulls eye goblet, fine pattern pitchers, Heisey punch cups desserts & other pcs., Imaria plate, button & fan cake stand, heavy glass humidor, old glass stoppers, castor bottles, BLUE DEC CROCKS & others, jugs, candle box, oil lamp, cobolt & brass lamp, 7 straw baskets, rye basket, mixing bowls, brass kettle, old min. cast iron items, old country store, Betty lamp, floor & table lamps, ladies combs, lge. tin coffee pot & other tin items, agateware, dough tray, costume jewelry (some Sterling), fur pcs.

FURNITURE

Cherry Empire chest of drawers, high poster bed (early 1800's), Empire wash stand, Victorian carpet rocker, 2 old childrens desks, dec cane chair, very old CHERRY DUTCH CUPBOARD (12 panes), oak medicine cab w/beveled mirror, old soft wood dry sink, plank bottom rocker, one door country cupboard (hand pegged), plank bottom settee, sleigh bed, Empire bureau, blanket chest orig. red paint (dated 1831), double printed hand wraught hardware strap hinged brides chest (dated 1798), Empire pedestal tilt top table, cottage bureau & dresser, rope bed w/rolling pin headboard, loop back Windsor chair (6 spindles), sofa claw feet (1920's), walnut book case, yard bench, Philco T.V., G.E. refrig. & wash mach., metal lawn furn., metal cabinets, garden tools, some linens, imported scarfs, old books & many more items

(Furniture sold at 1:30 P.M.)

Sale by order of
**HENRY C. HARNER
JOSEPHINE B. HARNER**

Auctioneers
John H. Cooper - 665-5839
Richard Murry

(NO OUT OF STATE CHECKS)

For your sale or consignment call 665-5839 Manheim, Pa.

PUBLIC AUCTION

Benefit of

Locust Grove Mennonite School

Sale to be held at the school -- Route 340, 2257 Old Philadelphia Pike. (Four Miles East of Lancaster).

SATURDAY, JULY 14

9:00 A.M. - ?

PARTIAL LISTING:

NUMEROUS QUILTS, Including King Size, 99 x 108, Rust/Beige Lancaster Cty. Rose; Queen Size, 95 x 100, Red/Beige Lancaster Cty. Rose; ABC Quilt, 72 x 104, made by Mrs. Zook Kindergarten Class/Mothers.

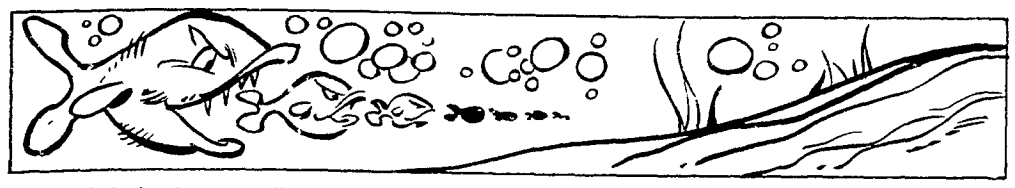
REGISTERED HEIFER—Dam, Ivanhoe Star (scored 84 points), Records—2 years 2 mon. 303 days - 13,275 - 3.9% - 513 fat, 3 years 2 mon. 329 days, 18,122 - 3.9% - 721 fat, 4 yrs. 4 mon. 296 days - 18,759 - 3.8% 708 fat. Sire, Harrisburg Gay Ideal, Born 3/10/79; 2 Male Sheep; Hay; Porkmaster Nursery Pig Feeders; Mahaska Finishing Pig Feeder; International Weed Chopper Fencer; 5 Bags Animal Bedding; Hog.

UP TO $500 LANDSCAPE Certificate; Specimen Evergreens; Foliage Plants; Fruit/Shade Trees; Potting Soil; Plant Food; Potted Tropical Plants; Violets; New Hybrid Impatients; Hanging Baskets; Shrubs/Flw. Trees; 2 Macrame Hangers With Plants.

100 WATERMELONS; 1100 Lb. Steers (to be sold in quarters); 10 15-lb. Packs Fresh Chicken Legs/Breasts with Insulated Carrying Bag; 5 Boxes Frozen Hamburg Patties; 8 Cases Bananas; 30 Dozen Eggs; Fruit Baskets; 100 20-lb. Bags Potatoes; 8 Cases Frozen Chicken Parts.

1 SOLID BRASS BED Full Size; Old Amos & Andy Records; New 10-Speed Bike; 1 Used Child's Bike; Glassware; Crocks; Baskets; Wooden Trays; Wicker Pieces; 1 Round Jungle Gym; Throw Rugs; Dress Material; 1 Pr. End Table Floor Lamps; 1 Crochet Baby Afghan; Claw Foot Bathtub; 2 Pr. New Snow Tires 378 14's Belted; 3 Pc. Blue Bath Set—1 Tub, 1 Wash Basin; 1 Toilet; 10 Ton Crushed Stone; Firewood; Misc. Gift Certificates; 400 Gal. Ext./Int. Paints/Varnishes; Dutch Wonderland and Sight & Sound Passes; 5 Hair Styles; 5 Lube Jobs; Week's Use of 22' Motor Home (500 Mi. Limit); 8' 1975 Sunline Camper for Pick-up Truck; Airplane Rides; 4 Phillies Tickets; Wall Fans; Hy-Pressure Washer.

**CHICKEN BAR-B-Q, Friday Night
July 13 -- 4:00 - 8:00 p.m.**



Most fish feed on smaller fish, then are eaten by larger fish who are eaten by larger fish who are eaten by larger fish who are . . .

NEW HOLLAND SALES STABLES

ANNUAL HOLSTEIN PROMOTION SALE

FRIDAY EVE., JULY 13

7:00 P.M.

125 Head of Registered Holstein Cows & 1st Calf Heifers

Sale barn located 12 miles east of Lancaster, PA off Rt. 23 in New Holland.

This sale will feature many fine cows with good production & pedigrees. Several fresh & close springers. Some fresh cows milking 80 to 100 lbs. a day.

Also several cows due to freshen in the fall. Several fancy 2 yr. olds, fresh & springing.

20 head of Registered Canadian cows.

Some of the top AI sires represented include: Elevation, Astronaut, Merry King, Apollo, Gay Ideal & many others.

If you need good registered cows don't miss this sale.

SPECIAL NOTE TO CONSIGNERS: Please have all animals TB & blood tested for out of state shipment. Send or call registration, pedigrees & breeding information etc. to our office, 717-354-4341 or to Mrs. Norm Kolb with all catalogue information.

Catalogues available day of sale.

Henry Kettering, pedigrees.

For more information, Call:

Abe Diffenbach 717-354-4341 or Norman Kolb 717-397-5538

145 Guernseys At Auction

McDONALD PROPERTIES

At The Farm — Cortland, N.Y — July 9, 1979 — 10:30 A.M.

Reed L. & Eleanor F. McJunkin, Owners — Lloyd G. Vail, Herd Manager

Farm Phone: 607-756-9283

SELL 145 HEAD - 3 BULLS - 67 COWS
75 BRED AND OPEN HEIFERS

The McDonald Properties herd is one of the top Guernsey herds in America. The 1978 DHIR herd lactation average was 14,527 M — 716F on 62 cows which was 2nd in milk and 1st in fat on herds with 50 to 75 records. The herd has one of the highest type scores in the breed — on May 12th classification — there were 11 Excellent and 36 Very Goods.

A feature of the sale will be McDonalds Darimost Jean EX-3X and her family. She has made class leading records of 2-2-18, 390-922-305; 3-4-22, 120-1, 129-305; 4-4-21, 770-1; 041-305. She sells with 2 daughters and a son all by Clovelly Top Hornet. Also selling will be her full sister. Their dam Winacres Ferdnands Jean was EX-94 — 9 lact. total 150, 180 M-8, 231 F-3, 267 da. high record 9-2-21,220-1,166-365-2X.

Seldom does an opportunity come to livestock breeders to purchase members of female families such as "Jeans".

There also are many other deep pedigreed top cows with large families selling.

Prominent sires represented: Western Glow Darimost (21), Applebrook Fames Corporal (16), Clovelly Top Hornet (13), Housleys Dari Fayvor (13), Lyrene May Rose Prince (13).

SALES HEADQUARTERS. Holiday Inn, Cortland, N.Y. 13045.
Phone: 607-756-7543.

FOR CATALOGUES OR FURTHER INFORMATION
WRITE OR CALL
THE MERRYMAN COMPANY
JOHN B. MERRYMAN, SPARKS, MD. 21152
PHONE: 301-771-4624

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

TUES EVE JULY 24 - 7 00 P M Public Sale of Valuable Real Estate A going profitable broiler operation Beautiful farmette, 8 7 acres West Donegal Twp , Lancaster Co Located 1½ miles Southwest of Elizabethtown, at Rt 230 take Rt 241 to Rutt Rd Farm is located on Rutt Rd 71,000 bird capacity, completely automated Owners - John & Nancy Rosenberry Auctioneers Carl Diller & J Everett Kreider

WED JULY 25 - 6 00 P M Public Sale of Farm, Equipment and Household Goods Located 2 miles East of Dalmatia, PA , and Rt 147 in the Village of Hickory Corners Margaret H Kirchner and Douglas J Kirchner Owners Lee D Dockey Auctioneer

WED JULY 25 - 11 00 A M Montdale Dairy Dispersal Located in Olyphant, PA, 3½ miles east of Rt 81, take exit 61 on Rt 438, 12 miles northeast of Scranton, PA Owner William Popovich, William Kent, Sale Manager and Auctioneer

THURS JULY 26 - 6 30 P M Real Estate Auction, 29+ acres Located along Rt 895, 3 miles east of Pine Grove, 7 miles west of Rt 183 in Pine Grove Twp , Schuylkill Co , PA Sale ordered by Mr & Mrs Stanley Schneck Jay Riegel Auctioneer

THURS JULY 26 - 5 00 P M Public Sale of Valuable An ques, Guns, Clocks and Tool Held on the premises at Rd 2 Felton, PA Turn off Rt 74 a prox 2 miles south of Red Lio onto Rt 425, Burkholder Rd go thru New Bridgeville Chanceford C & M A Churc turn left onto Kohler Rd an go ¼ mile to sale Owner Daniel C & Pauline E Waltemyer Thomas H Sechrist Auctioneer

FRI JULY 27 7 00 P M Special Horse Sale Held New Holland Sales Stable New Holland, PA

FRI JULY 27 11 00 A.M Public Sale of Milking herd an bred heifers, 100 head Hols teins Located in Mifflin Co , 2 miles east of Lewistown, PA o Rt 522 North Max Hook, 210 Rt 522 North, Lewistown, PA Owner. Mark Glick Auctioneer

SAT JULY 28 - 1 P.M Annua Brown Holstein Bred Heifer Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa off of Rt 54 Auctioneer Ca Diller

TWO DAY AUCTION

TOOLS — CAR — TRUCK — BUS
REAL ESTATE — PERSONAL PROPERTY
ANTIQUES

Wednesday, July 18, 1979 at 4:30 P.M. and Thursday, July 19, 1979 at 10 A.M. Located just one block north of Rt. 30 on Kinzer Rd., Kinzer, Pa.

WEDNESDAY, JULY 18

AT 4:30 P.M.

1973 F-250 6 cyl. ¾ ton Ford pick up truck; 1961 2 dr. Ford Falcon w/50,000 miles in nice condition; R170 International Bus w/new recap tires; rototiller Smoker garden cultivator; **400 Watt Onan elec. plant; 2000 Watt alternator; 4 cyl. Hercules water cooled motor;** McCullock chain saw; riding mower; sev. rotary lawn mowers; butcher furnace & kettle new porcelain 2 plate kitchen stove; lawn roller; wheel barrows; sev. aluminum & wooden ext. ladders, lots of garden tools & hand tools; ice tongs; axes; digging irons; sledge hammers; lanterns; bench vise; handyman & other jacks; metal ice box; milk cans; bee hives & equipment; tires; wheels; car starters & generators; 5 gal. cans; baskets, dated jars, motor oil & many other items too numerous to mention.

★★Automotive vehicles to be sold at approx. 8 P.M.

THURSDAY, JULY 19

AT 10 A.M., REAL ESTATE AT 2 P.M.

The Real Estate which is situated on an approx. 75 ft. x 500 ft. deep lot consists of a 1½ story 9 room home w/full bath, plenty of closets & additional storage. The home has an oak trim interior w/hardwood flooring, concrete floor basement w/cold cellar, cistern, oil fired hot water radiator heat, & a nice large porch. Also included is a large barn w/garaging for 6 cars. The barn has plenty of work bench space & additional storage overhead. This property has a macadam drive, mature trees & shrubbery, large lawn w/an orchard & lots of room for a garden.

PERSONAL PROPERTY

Refrigerator: **nice sm. chest freezer;** Meriton stereo music center: **sev. radios & 8 track tape players like new;** speakers; recliner; Mahogany drop leaf table; platform rocker; love seat; cedar chest; dinette set; sm. safe; Easy spin washer; dehumidifier; metal cabinets; floor & table lamps; beds; dressers; **10 x 50** binoculars; dishes; tumblers; silverware; pots & pans.

ANTIQUES

Furniture: Sheraton tall chest (3 drawers over 5); ornate walnut hall rack w/marble top; high top dry sink; sq. china closet w/bowed glass front & glass sides; Beautiful 3 pc. wicker set; walnut drop leaf table; oak including: bookcase w/glass doors, library table, set of cane seated pressed back chairs, **3 pc. bedroom suite w/high top bed, wash stand w/towel bar,** stands, dressers, chest of drawers, treadle sewing machine, & wall mirror, Empire chest of drawers; **cane rockers; blanket chests w/bracket feet; camel back & other trunks;** fancy iron & brass bed; **organ stool; piano stool;** Gov. Winthrop desk; **sm. O.G. clock w/reverse painting; mantle clock;** candle & other stands; sundry chairs; **table model Grafonola;** hat racks.

Glass & China: Pitcher & bowl sets; copper wheat ironstone tea pot, cups & saucers & plates; lg. set Eng. china w/tureens; sev. glass baskets; bristol type vases; sm. luster creamer, amethyst candle holders; opalescent hobnail basket; blown cruets, cake stand; goblets, salts; pitchers; etched glass; depression glass; lg. amount of Fiesta pcs., ink well, celery, hen on nest; & other pieces of old glass & china too numerous to list.

Miscellaneous: Brass bucket; sev. oil lamps inc. blu opalescent finger lamp; Gone w/Wind lamp base; Aladdin lamps, **skater's lamp; crocks inc. blue dec.; earthenware crocks & pie plates;** picture frames; patchwork quilts & tops; coverlet; ticking, & much more.

Inspection of Real Estate on Tuesday, July 10, 1979 from 6-8 P.M.

No inspection of other merchandise prior to sale day.

Terms of Sale: 10% down on Real Estate on day of sale with balance due at settlement.

SALE BY:

PAUL O. GRUBE ESTATE & A. KATHERINE GRUBE

(Fulton Bank, Executor & Attorney in Fact)

Attorney: Windolph, Burkholder & Stainton
Auctioneers: Ira Stoltzfus & Son
442-4936 or 442-8254
Jay Leary 354-0423

Food by Ladies Aux. Kinzer Fire Co.
Not Responsible for Accidents
"List Your Sale today — With Ira, Dale, or Jay"

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

SAT JULY 28 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT. JULY 28 - Juniata Co Real Estate Sale. For Information contact Long Brothers, Rd 2, Port Royal, PA 17082 717-527-4784

SAT. JULY 28 - 9 A.M Public Sale of Valuable Real Estate and Contents located Elizabethtown RD #3, Mt Joy Township, Lancaster Co., Pa Sale by Raymond L and Vera E. Newgard, Owners; C. H. Wolgemuth, Auctioneer.

SAT. JULY 28 - 9:30 A.M Public Sale of Alvin L. Kramer Estate, Including Real Estate, Household Goods, Farm Equipment, & Some Antiques. Located along Blue Lake Rd., leading from Rt. 897 at Reinholds to Blue Lake West Cocalico Twp., Lancaster Co., PA Terms by William H Kramer H H Leid Auction Service.

SAT JULY 28 - Public Sale of Very Desirable Real Estate Held on the premise along Rt 501, approx 2½ mile north of Myerstown, PA. Sale by Miles and Dorothy Merkey G Harvey Weik Auctioneer

SAT JULY 28 - Noon Solanco Fair Association Calf & Bred Heifer Sale, 50 head Located at the fairgrounds, Quarryville, PA. Sale Chairman - Scott Kreider Auctioneer J Everett Kreider

TUES JULY 31 - 2 00 P M Public Auction of 35 acre Farm Located on Milton Grove Rd, Elizabethtown Rd 3, PA For information contact Vernon Martin Associates, PO Box 248, New Holland PA 717-354-9333

AUGUST

WED AUG 1 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale signs. F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

CONSIGNMENT SALE

WEDNESDAY, JULY 18, 1979
AT 9 00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday At 12:00 Noon.

Auctioneers: F. Snyder, R. Martin, C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE — WEDNESDAY, AUG. 1, 1979

PUBLIC ESTATE SALE

FRIDAY, JULY 13
SATURDAY, JULY 14, 1979

To be held 2 miles west of Kratzerville, Snyder Co. along Rt. 204. The Estate of J. Edward Maurer and Olive I. Maurer.

SELLING VALUABLE 52 ACRE FARM +
21 ACRE MOUNTAIN TRACT
Selling Friday, July 13, 5:00 P.M. The Following
FARM MACHINERY AND TOOLS

J.D. Model 420 Tractor; J.D. Model LA Tractor with 2 Way Plow, 1 Row Cultivator and Belt Pulley; J.D 2-14 Plow 3 Pt.; J.D. Field Cultivator; J.D. 11 Disc Grain Drill on Rubber; J.D #9 Mower, 7 Ft Cut, Dump Hay Rake, I-H 3 Bar Side Rake; 2 Section Roller Harrow; Walking Plow, 2 Shovel Row Marker, Drag Harrow; I-H 5 Ft. Horse Mower; 16 Ft. Aluminum Elevator with Motor; Platform Scales; 1 Hole Corn Sheller; J.D All Metal Corn Sheller; Trailer Built On Model A Frame; Trailer Type Myers Fruit Sprayer with 2 Cyl. Nova Motor; Wood Frame Spike Harrow; Wood Frame 1 Horse Cultivator; Small Bob Sled; I-H 52R Combine with Motor Drive and Grain Bin; Grain Fanning Mill

1960 Ford Four Door with 48,000 Miles
1950 International L120 ¾ Ton Truck with Cattle Racks
HAY & STRAW BY THE BALE — WHEAT BY THE BUSHEL

Metal Car Grease Rack; Shop Type Air Compressor with 1½ H P Motor; Transmission Lube Tank with Pump; Battery Charger; 18 In. Wall Fan; Flourescent Lights, Wheelbarrow; Post Drill; Anvil, Vise; 2 Man Saw, Rubber Maul; Buck Saw; Grain Box; Berry Crates; Bushel Crates, Vinegar Barrels, Steel Barrel; Bee Boxes, Pruners; Block Planes; Hammer Heads; Miscellaneous Hand Tools; Scrap Iron, Ring and Liner For Apple Packing, Plus Miscellaneous Articles.

Saturday, July 14, 9:00 A.M.
HOUSEHOLD FURNISHINGS - BUTCHERING EQUIPMENT
Real Estate: 1:30 P.M.

TRACT #1 52 acre farm, more or less, situated in Jackson Twp, Snyder Co Being productive farm land with approximately 4 acres of woodland. Located about 2 miles west of Kratzerville with 837 ft frontage on Rt 204 Large bank barn; old restorable log house; numerous other sheds; and adjacent to Rt 204 an 8 room frame dwelling with 4 bedrooms, built-in cupboards in kitchens; hot water oil fired heat, fine well water, also garage and storage shed.

TRACT #2. Mountain Woodland — Tract #2 contains 21 acres, more or less, and is located along Penns Creek between Little Mexico and Klines Camp Grounds Accessable by blacktop road opposite tract #1 This tract has about 900 ft. of excellent flood free frontage along the beautiful Penns Creek and only a small amount of valuable timber. Affords some excellent deer hunting.

Terms on both tracts are 15% down, balance in 30 days
Inspection by contacting Executors at Maurer Homestead

ANTIQUES AND COLLECTIBLES

7 Piece Bedroom Suit with Original Paint; 2 and 3 Piece Oak Bedroom Suit; Oak Rockers, Hall Tree, Miscellaneous Bedsteads; Oak Frame Mirror; Oak Roll Top Desk, Oak Extension Table with 6 Chairs; Dovetailed Blanket Chest; Hickory Rocker; Square Oak Stand, Spindle Baby Cradle, Library Table with Drawer; Oval Bevel Edge Mirror; Oak Arm Chair; Flour Chest; Plank Chairs; High Chair; Pottie Chair, Slant Front Desk; Radio Case; Wood Addressed Boxes; Pot Belly Room Stove; Small Pot Belly Stove; Cane Easel, Organ Stool with Claw Feet; Round Top Trunk; Pie Cases, Grandfather Rockers, Odd Chairs; Bench, Flat Top Trunks, Bow Front Dresser, Singer Sewing Machine; Chest with Raised Panels; Slant Top Feed Boxes, Split Hickory Baskets; Baskets; Crocks; Milk Cans; Barrel Type Butter Churn on Stand; 2 Gal. Milk Can; Wood Buckets; Tea Kettle; Tin Cream Separator; Victrola Horn; Wood Salt Box, Dovetailed Chest of Drawers with Porcelain Pulls, Shawl, Buffalo Robe; Grain Cradle; Sleigh Bells, Cherry Seeder, Silk}Derby Hat, Lanterns; Coal Oil Lamps; Fancy Hurricane Lamp Base; Coffee Grinder; Seed Sower, 4 Tine Wood Grain Fork, Grain Cradle, Ruffle Iron; Gig with Wood Handle; Fish Snares; Bread Raiser, Corn Dryer, Pepsi Cola Can, World War I Shell, Cast Paper Dispenser; Buggy Wheel; Small Kegs; Spring Wagon Seat; Single Tree, Harness, Fly Harness; Weathervane with Glass; Old Bottles; Oil Stove with Oven; Gulf Thermometer; Filing Cabinet; Detroit Automatic Hanging Scales, Copper Applebutter Kettle and Stirrer; Ingrahm Press Case Mantle Clock; Ansonia Wall Clock with Octagon Face; Butterpatty; Acorn Butter Print; Bennington Ware, Pair George Washington Lamps, Finger Coal Oil Lamps; Ironstone Platters; Adams Rose Pieces; Set of 6 Odd Shape Salt Dips; Fancy Cup and Saucers - Childs, Depression Glass; Press Glass; Fancy Lattice Edge Bowl, Compote; Cake Stand, Plates

Terms: CASH Lunch
Owner or Executors not responsible for accidents.

ESTATE OF
J. EDWARD MAURER
OLIVE I. MAURER
EXECUTORS
MARIAN A. BRUCE
GENE W. SWOPE
JAY M. MAURER
717-374-1756

Thomas Clark, Attorney
Middleburg, Pa.
Earl Eash, Auctioneer
New Berlin, Pa.
717-966-2569

AUTOMATED BROILER SET-UP PUBLIC SALE OF VALUABLE REAL ESTATE

8.72 ACRES WITH STREAM
Beautiful West Donegal Twp. Farmette

Tuesday evening July 24, 1979
7:00 P.M.

At the farm located 1½ miles south west of Elizabethtown, at Rt. 230 take Rt. 241 south to Rutt Rd. Continue to Rutt Rd. thru cross roads, farm is located on left side of road just beyond west Ridge Rd. Approx. 500 feet frontage along Rutt Road zoned Agri.

Consisting of 3 fully automated broiler houses with a total capacity of 71,000 or more birds, natural gas heat, chore-time and Big Dutchman-waterers and feeders, Medicators, Ventamatic fans (30" and 36"), equipment for stand by power, alarm systems in (2) houses, 400 and 200 AMP service, macadam driveways to all buildings, 2 wells. House #1 - 30'x140'; House #2 - 45'x165'; House #3 - 44'x300'

Beautiful 2½ story maintenance free, recently remodeled Colonial 8-room home, wall to wall carpet throughout, 1st floor family room with fireplace, L.R., D.R., eat-in Deluxe Kitchen, Laundry, Powder room, full tile bath, 3 spacious bedrooms, oil heat, Summer & Winter hook-up. Excellent condition. Very Lovely Country Setting.

Small 40'x20' horse or steer barn next to meadow with stream; Tractor and Implement shed; oversized (1) car garage.

Profitable and going operation and is growing under contract. Absolutely a rare opportunity, must be seen to be appreciated. Inspection - Sat. June 30, July 7 & 14 1-4 p.m. or by appointment.

Broker participation clients must be registered with auctioneers prior to evening of sale.

Aucts.: Carl Diller
464-2233
J. Everett Kreider
786-1545

Sale by,
John & Nancy Rosenberry
367-7485

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS. AUG. 2 - Monthly Cow Sale at the melvin Kolb, Inc. Sales Barn, 2220 dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager; Robert Mullendore, Auctioneer.

FRI AUG 3 - Public Sale of Bred Gilts, Open Gilts and Boars Held at the Lebaon Fair Grounds, Lebanon PA. Sale by PA Yorkshire Club Harry Bachman Auctioneer

SAT AUG. 4 - Public Sale of Real Estate & Personal Property. Located along Hackman Rd which is about 2½ miles South of Rt 322 just off Clay Rd , 1 mile from the village of Brunnerville. Sale by Warren & Alverta Harding. Auctioneers Kline & Kreider Auction Service

TUES. AUG 7 - 7 P M Public Sale of John Deere Harvesting Equipment. Located approximately 9 miles South of Schaefferstown, Pa along Rt 897, West Cocalico Twp , Lancaster Co., Pa. Sale by Robin N Ginder. Auctioneers Kline & Kreider Auction Service.

TUES. EVE AUG. 7 - 7:00 P.M Sharp Public Auction of Modern Farm Machinery Location - along Rt 897 approximately nine miles North of Rt 272 or 8 miles south of Schaefferstown between village of Cocalico and Reinholds West Cocalico Township, Lanc Co Terms by Robin Ginder Sale conducted by Randal V. Kline

SAT AUG. 11 - 1.00 P M Public Sale of Market Hogs, Beef and Lambs Sale held at the Lebanon Fair Grounds, Lebanon, PA. Sale by the Lebanon Co 4-H Livestock Club. Harry Bachman Auctioneer

SAT. AUG 11 - 12 Noon Public Auction of Valuable Real Estate, 8 Acres, Dwelling, Bank Barn, Garage, Farm Machinery & Household Goods Located 3 miles North of Oxford on Pine St & 7 mi. South of Nine Points on Bell Road at Scroggie's Crossroad, Chester Co. Terms by Lester M. & Mary E. Miller. Auctioneer - Ivan R Yost.

SAT AUG 11 - 11 A M Public Sale of 41 Acre Farm & Personal Property Located near Richland, Mill Creek Twp , Lebanon Co , Pa Terms by Weaver & Esther Gehman. Henry Steiner Attorney Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

WED AUG. 15 - 9 A.M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F Snyder, R Martin, C. Wolgemuth J Fry and L. Horst, Auctioneer

THURS. AUG 16 - 12 P.M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction. Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt. 550, Frederick Co Sale Manager Melvin Kolb, Inc. Robert Mullendore, Auctioneer

THURS. AUG 16 - Kish- Creek Farm Dispersal, Belleville, PA R. Austin Backus Inc , Mexico, NY, Managers

SAT AUG 18 - Scott Construction and Excavating Equipment Located 2 miles E. of Ulysses, PA (Potter Co.) next to Country Cottage Restaurant (Air Strip Wellsboro, PA and Wellsville, NY) Owners Mr. & Mrs. Stanley Scott 814-848-7249 Robert Shaylor Sales, Troy, PA 717-297-3278 or Jerry Pirrung 814-848-7421 Sale Managers and Auctioneers

SAT AUG 18 - 11th Annual All Day Community Sale to be held by Berks Co Pomona Grange at the Leesport Auction Grounds Farm Equipment, Household Goods, Tools & Antiques 8 Auctioneers

MON AUG 20 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

TUES. AUG 21 - 5 30 P M Public Sale of Steam engines and Whistles, Antique Engines Located along Rt 322, 1 mile East of Blue Ball, PA, Ervin Horst Owner, Nevin Z Martin Auctioneer

THURS AUG 23 - 11 00 A M Special Registered Herd Dispersal of 92 top Registered and Grade Holsteins Held at Shady Lane Dairy Sales, Quarryville, PA 717-786-1725 Sale by David W & Phoebe R Bitler

SAT AUG 25 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT AUG 25 - 10 00 A M Public Sale of 7 acre Farmette, wood working tools and Household Goods. Located on Silver Hill Rd., Approx 2 miles SE of the village of Bowmansville, Brecknock Twp., Lancaster Co., PA (Turn off Rt 625 2 miles south of Bowmansville onto Laurel Rd , follow Laurel Rd , 1 mile to Bridge Rd., turn left to Silver Hill Rd., and turn left ½ mile) Isaac Kulp Owner LeRoy S. Horst and Paul W Horst Auctioneers.

THURS. AUG. 30 - 10 00 A.M. Complete Sellout, Auction of Tractors, Farm Machinery, Trucks, Tools & Miscellaneous Items. Located 2 miles South of Gap on Rt 41 at Christiana. Terms by Cainesdale Farm Service. PH 215-593-3511.

FRI AUG 31 - Lebanon Co Holstein Club bred heifer sale. To be held at the Lebanon Area Fairgrounds, Lebanon, PA Harry Bachman Auctioneer

SEPTEMBER

SAT. SEPT 1 - Public Sale of 113 acre farm and farm Implements Located 2 miles north of Stroudsburg, Berks Co , PA Susan Stamm Estate. Copenhaver and Weik auctioneers

SAT SEPT 1 - 10 A M Public Sale of Real Estate, Antiques, & Household Goods Located Rt 897 between Terre Hill & Blue Ball, Pa Terms by Phares M Horst Auctioneers LeRoy S & Paul W Horst

FRI. SEPT 7 - 6 00 P M Public Sale of Bred Gilts, Open Gilts and Boars Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold Harry Bachman Auctioneer

FRI SEPT. 21 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT SEPT. 29 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

OCTOBER

SAT OCT 13 - PA Hereford Breeders Assoc. Fall Show & Sale Held in Waynesboro, PA For information - Mrs. D Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 15 - 9 30 A M. Consignment Sale Located at S. Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

FRI. OCT 19 - 6 30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers

SAT OCT 27 - 11 A M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI. NOV. 16 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. NOV. 24 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

PUBLIC SALE

OF REAL ESTATE (2½ Story Frame House w/White Asbestos Siding) ANTIQUES, HOUSEHOLD GOODS, WATCHES, GUNS, TRACTOR, TOOLS & 1956 CHEVY BELAIR

SATURDAY, JULY 21

At 9:00 A.M.

Loc. along River Hill Road, R.D. #1 Conestoga, Conestoga Twp., Lanc. Co., Pa. (about 5 miles south of Conestoga or 1 mile north of Pequea).

Real Estate: 2½ story 6 room & full bath frame house w/white asbestos siding also 2 car pull in garage. Lot Size: 216-frontage by 238' depth more or less. Property open for inspection: Sat's. July 7 & 14 from 1 till 3 or phone 284-4855. Real Estate to be sold at 2:00. Large household applicances. Furniture in: mahg., walnut, oak, pine, chrome, maple, & uph. Picture frames & mirrors. Pocket watches, Crocks & jugs, Iron, wooden, agate & tin articles. Glassware & China in: carnival, milk glass, depression, satin, pressed, etc. Household articles. Guns: 22 rifle (Ranger) w/4 power scope & 20 ga. shotgun. Fish & hunting articles. Auto: 1956 Chevy Belair (very good shape). WATCHES, GUNS, & AUTO TO BE SOLD AT 2:30. BN Farmall tractor & other equip. Power, hand & garden tools. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS ACCEPTED. Food served.

Sale by,

MRS. AMOS F. FREY SR. ESTATE
MARGUERITE S. FREY ESTATE

Morgan, Hallgren & Hainly Attys.
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

QUALITY HOLSTEINS PRIVATE SALES DAILY TWO LOCATIONS

- 400 to 500 SPRINGING AND FRESH GRADE COWS ON HAND AT ALL TIMES.
- 200 Big fancy 1ST CALF HEIFERS DUE TO FRESHEN JUNE, JULY AND AUGUST.

SPECIAL MENTION — Purebred Herd of Ayrshire cows, 25 head of cows and 15 heifers out of Maine.

- A NICE SELECTION OF PUREBRED COWS AND HEIFERS, SOME WITH EXCELLENT PEDIGREES.
- ALSO A FEW GOOD HERDS FOR SALE.
- SEVERAL OPEN HEIFERS FROM 300 LBS. TO BREEDING AGE.
- SEVERAL STOCK BULLS ON HAND.

Farmers . . . If you need good cows or heifers, purebreds or grades, we'll try our best to please you.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 7:30 P.M.

Auctioneer's Directory

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
NATIONAL AUCTIONEERS ASSOCIATION
CALL
717-665-5664

AUCTIONEERS
FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

REG. & GRADE DAIRY CATTLE
FARM EQUIPMENT
AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2,
Cochranville, Pa. 19330
215-869-2508
REAL ESTATE
HOUSEHOLD GOODS

FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1. Elizabethtown, Pa. 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Phone (717) 733-1006 or
(717) 786-3394
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

THE NEW HIGH OCTANE PERFORMANCE TEAM

Approximately three years ago Ralston Purina released revolutionary new growing and finishing rations called High Octane Hog Chows. They were based on several major nutrition discoveries by Purina Swine Research.

Today, you can take advantage of the High Octane breakthrough from the very moment pigs are farrowed ... a lactation ration ... a pre-starter ration ... a starter ration, and the already well-established growing and finishing Hog Chows.

So now you can go all the way with Purina High Octane Chows. Four feed products known as ... The High Octane Performance Team.

	WHAT THEY NEED	WHAT WE PROVIDE
FARROWING CHOW® easier, safer farrowing	**FARROWING** ■ Laxative feed for easy, safe farrowing. ■ Appetite satisfaction. ■ Medication to reduce scours-causing organisms. ■ Low-energy, bulky ration to reduce incidence of MMA.	**FARROWING** ■ Special laxative ingredients to prevent constipation. ■ Palatable formula to satisfy appetite. ■ Medication with high activity against scours-causing salmonella types of organisms. ■ Low-energy, bulky, pelleted formula.
HIGH OCTANE® LACTATION CHOW® more milk, stronger sows	**LACTATION** ■ Help in producing lots of better-quality milk, even in hot weather. ■ Sufficient nourishment to wean heavier litters without excessive sow weight losses. ■ High nutrient levels which prevent sows from robbing their muscle tissues and bones to make milk.	**LACTATION** ■ High nutrient density to support production of superior quality and quantity of milk. ■ Correct balance of energy, amino acids, vitamins and minerals needed to wean heavier litters. ■ Necessary nourishment needed to prevent body-robbing and excessive weight losses.
HIGH OCTANE® BABY PIG CHOW® starts 'em right	**NEWBORN PIGS** ■ High palatability. ■ Excellent digestibility. ■ Correct ingredients needed to supplement sow's milk and promote fast, early growth. ■ High nutrient concentration to accommodate the pig's small stomach.	**NEWBORN PIGS** ■ Attractive aroma and great taste appeal, specially packaged to seal in freshness. ■ Ingredients specifically chosen for easy digestibility...combined into a small particle size. ■ Proper balance of nutrients needed to promote fast, early growth while nursing. ■ High nutrient density formula designed to ensure every ounce gives pigs a real boost.
HIGH OCTANE® PIG STARTENA® you can see the difference	**15 to 50 LBS.** ■ Good palatability. ■ High digestibility. ■ Plenty of nutritional power. ■ Help in fighting disease and stress.	**15 to 50 LBS.** ■ Special ingredients selected for tastiness and good aroma combined with "ett" form for easy eating. ■ High biological availability of nutrients for easy digestibility. ■ High nutrient density balance of energy, amino acids, vitamins and minerals needed for improved growth and reduced conversion. ■ High level antibacterial drug to reduce effects of stress and help prevent disease.

STOP IN AND ASK YOUR LOCAL PURINA DEALER OR RETURN COUPON.

I would like more info on:

- ☐ Fattening Program
- ☐ Farrow To 50 Program
- ☐ KLEENLEEN Breeding Stock

Mail to: PURINA
Box 366 S
Lititz, Pa. 17543

Name _____

Address _____

_____

City _____ State _____ Phone _____

HESS MILLS
PHONE. 717-442-4183
717-768-3301
PARADISE, PA 17562

HIGH BROS.
PHONE 717-354-0301
GORDONVILLE, PA 17529

UMBERGER'S INC.
PHONE 717-866-2324
RICHLAND, PA 17087

UMBERGER'S MILL
PHONE 717-867-5161
FONTANA, PA 17042

KEYSTONE MILLS
PHONE 717-354-4616 717-738-1088
RD3, EPHRATA, PA 17522

McCRACKEN'S FEED MILL, INC.
PHONE 717-665-2186
2 NEW CHARLOTTE ST , MANHEIM, PA 17545

Purina... planning tomorrow with research today.

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

IRA B. LANDIS
PHONE: 717-665-3248
BOX 276, RD3
MANHEIM, PA 17545

MANIFOLD - BAIR
PHONE 717-382-4805
FAWN GROVE, PA 17321
PHONE: 717-637-1123
HANOVER, PA 17331

ANTHONY'S FEED MILL
PHONE 215-488-6211
STRAUSSTOWN, PA 19559

M. G. HENNINGER & SON, INC.
PHONE 717-362-3333
BERRYSBURG, PA 17005

NEW FREEDOM FARM & HOME SUPPLY
PHONE 717-235-3606
BOX 67
NEW FREEDOM, PA 17349